



DDX51 Monoclonal Antibody

Reactivity Human;Rat;Mouse; Applications WB Gene Name DDX51 Protein Name ATP-dependent RNA helicase DDX51 Immunogen The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain, Epithelium, Retina, Small intestine, Urinary bladder, domain. The Q motif is unique to and characteristic of the DEAD box family of RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase ATP-binding domain., similarity. Contains 1 helicase C-terminal domain.		
Reactivity Human;Rat;Mouse; Applications WB Gene Name DDX51 Protein Name ATP-dependent RNA helicase DDX51 Immunogen The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus . Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase ATP-binding domain.;Similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box seniality of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding sent but he DEAD box helicases family. DDX51/DBP6 Subfamily, similarity:Contains 1 to the DEAD box helicases family. DDX51/DBP6 Subfamily, similarity:Contains 1 to the	Catalog No	BYmab-01644
Applications WB Gene Name DDX51 Protein Name ATP-dependent RNA helicase DDX51 Immunogen The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dillution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus . Tissue Specificity Brain, Epithelium, Retina, Small intestine, Urinary bladder, domain. The Q motif is unique to and characteristic of the DEAD box family of RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding and hydrolysis, function: ATP-binding RNA helicase and controls ATP binding RNA helicase seamily to DNX10BP6 subfamily, similarity: Belongs to the DEAD box helicase and controls ATP binding RNA helicase simily of BNA	Isotype	IgG
Protein Name ATP-dependent RNA helicase DDX51 Immunogen The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBF6 subfamily:milarity:Belongs to the DEAD box Afelicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases ATP-binding domain., similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box Afemily of RNA helicases involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box Afemily of RNA helicases involved in the biogenesis of 60S ribosomal subunits, similarity:Gelongs to the DEAD box Afemily of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal su	Reactivity	Human;Rat;Mouse;
Protein Name ATP-dependent RNA helicase DDX51 Immunogen The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dillution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus . Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis in the DEAD box family Belongs to the DEAD box helicase family. DDX51/DBPG subfamily, similarity: Contains 1 helicase ATP-binding domain., ismilarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase family, DDX51/DBPS subfamily, similarity. Contains 1	Applications	WB
The antiserum was produced against synthesized peptide derived from human DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus . Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, function domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis in similarity: Belongs to the DEAD box helicase family, DDX51/DBP6 subfamily, similarity: Contains 1 helicase C-terminal domain. Background domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis. function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase family, DDX51/DBPS subfamily, similarity. Belongs to the DEAD box helicase family, DDX51/DBP	Gene Name	DDX51
DDX51. AA range:617-666 Specificity DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity. Elongs to the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP bindings of 60S ribosomal subunits, similarity. Belongs to the DEAD box family of RNA helicases and controls ATP bindings of 60S ribosomal subunits, similarity. Belongs to the DEAD box helicase family, DDX51/DBP6 subfamily, similarity. Contains 1	Protein Name	ATP-dependent RNA helicase DDX51
Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., Background domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box family of RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Contains 1 helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Contains 1 to the DEAD box family of RNA helicase family. DDX51/DBP6 subfamily, similarity:Contains 1 to the DEAD box family of RNA helicase family DX51/DBP6 subfamily, similarity:Contains 1 to the DEAD box family of RNA helicase family. DX51/DBP6 subfamily, similarity:Contains 1 to the DEAD box helicase family DX51/DBP6 subfamily, similarity:Contains 1 to the DEAD box helicase family. DX51/DBP6 subfamily, similarity:Contains 1 to the DEAD box helicase family DX51/DBP6 subfamily. Similarity:Contains 1	Immunogen	• • • • • • • • • • • • • • • • • • • •
Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus . Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, function domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Contains 1 helicase C-terminal domain. Background domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Contains 1	Specificity	DDX51 Monoclonal Antibody detects endogenous levels of DDX51 protein.
Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, function domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily,.similarity:Centains 1 helicase and controls ATP-binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily,,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily,,similarity:Contains 1	Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Contains 1 helicase involved in the biogenesis of 60S ribosomal subunits, similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily, similarity:Contains 1	Source	Monoclonal, Mouse,IgG
Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, Function domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., Background domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Purification	·
Purity ≥90% Storage Stability -20°C/1 year Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicases and controls ATP binding and hydrolysis, function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Dilution	WB 1:500-2000
Storage Stability -20°C/1 year DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 Observed Band 72kD Cell Pathway Nucleus, nucleolus. Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Concentration	1 mg/ml
Synonyms DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51 72kD Cell Pathway Nucleus, nucleolus. Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase and controls ATP binding and hydrolysis.,function:ATP-binding RNA domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Purity	≥90%
Observed Band 72kD Nucleus, nucleolus. Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Storage Stability	-20°C/1 year
Cell Pathway Nucleus, nucleolus. Brain, Epithelium, Retina, Small intestine, Urinary bladder, domain: The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis., function: ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits., similarity: Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily., similarity: Contains 1 helicase ATP-binding domain., similarity: Contains 1 helicase C-terminal domain., domain: The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis., function: ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits., similarity: Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily., similarity: Contains 1	Synonyms	DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51
Tissue Specificity Brain,Epithelium,Retina,Small intestine,Urinary bladder, domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Observed Band	72kD
Function domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain., domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Cell Pathway	Nucleus, nucleolus .
helicases and controls ATP binding and hydrolysis., function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits., similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily., similarity:Contains 1 helicase ATP-binding domain., similarity:Contains 1 helicase C-terminal domain., Background domain:The Q motif is unique to and characteristic of the DEAD box family of RNA helicases and controls ATP binding and hydrolysis., function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits., similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily., similarity:Contains 1	Tissue Specificity	Brain, Epithelium, Retina, Small intestine, Urinary bladder,
helicases and controls ATP binding and hydrolysis.,function:ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1	Function	helicase involved in the biogenesis of 60S ribosomal subunits.,similarity:Belongs to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1
	Background	to the DEAD box helicase family. DDX51/DBP6 subfamily.,similarity:Contains 1

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





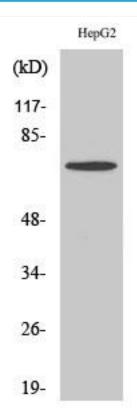
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using DDX51 Monoclonal Antibody