



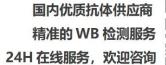
CNOT7 Monoclonal Antibody

Catalog No	BYmab-01617
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CNOT7
Protein Name	CCR4-NOT transcription complex subunit 7
Immunogen	The antiserum was produced against synthesized peptide derived from human CNOT7. AA range:10-59
Specificity	CNOT7 Monoclonal Antibody detects endogenous levels of CNOT7 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	CNOT7; CAF1; CCR4-NOT transcription complex subunit 7; BTG1-binding factor 1; CCR4-associated factor 1; CAF-1
Observed Band	36kD
Cell Pathway	Nucleus. Cytoplasm, P-body . NANOS2 promotes its localization to P-body
Tissue Specificity	Embryo,Lymph,Placenta,Prostate,Testis,
Function	function:Ubiquitous transcription factor required for a diverse set of processes. It is a component of the CCR4 complex involved in the control of gene expression.,similarity:Belongs to the CAF1 family.,subunit:Interacts with TOB1.,
Background	CCR4-NOT transcription complex subunit 7(CNOT7) Homo sapiens The protein encoded by this gene binds to an anti-proliferative protein, B-cell translocation protein 1, which negatively regulates cell proliferation. Binding of the two proteins, which is driven by phosphorylation of the anti-proliferative protein, causes signaling events in cell division that lead to changes in cell proliferation associated with cell-cell contact. The encoded protein downregulates the innate immune response and therefore provides a therapeutic target for enhancing its
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antimicro	bial activity agains	t foreign agents	. Alternative splic	cing of this gene
				have been identified
on chrom	osomes 1 and X. [provided by Ref	Seq, Apr 2016],	

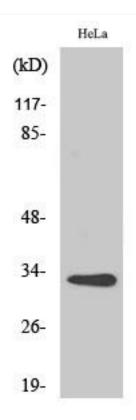
matters needing attention

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 CNOT7 Monoclonal Antibody

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