



A-Raf Monoclonal Antibody

Catalog No BYmab-14665 Isotype IgG Reactivity Human;Mouse;Rat;Monkey Applications WB Gene Name ARAF Protein Name Serine/threonine-protein kinase A-Raf Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf. Proto-oncogene A-Raf. Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity. ATP + a protein = ADP + a phosphopro		
Reactivity Human;Mouse;Rat;Monkey Applications WB Gene Name ARAF Protein Name Serine/threonine-protein kinase A-Raf Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf.; Proto-oncogene A-Raf.; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity: ATP + a protein = ADP + a phosphoprotein., cofactor: Binds 2 zinc ions per subunit, function: Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, sismiliarity: Belongs to the protein kinase superfamily, similarity: Contains 1 protein kinase superfamily, TKL Set/Thr protein kinase family. RAF subfamiliars 1 protein kinase superfamily. TKL Set/Thr protein kinase family. RAF subfamiliars 1 protein kinase subunit: Interacts with	Catalog No	BYmab-14665
Applications WB Gene Name ARAF Protein Name Serine/threonine-protein kinase A-Raf Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein, cofactor:Binds 2 zinc ions per subunit, function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity; Belongs to the protein kinase superfamily, similarity: Contains 1 RBD (Ras-bindian) domain. subunit interacts with	Isotype	IgG
Gene Name ARAF Protein Name Serine/threonine-protein kinase A-Raf Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf.; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein, cofactor:Binds 2 zinc ions per subunit, function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily, similarity:Contains 1 protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily, similarity:Contains 1 protein kinase domain, similarity:Contains 1 protein kinase domain, similarity:Contains 1 protein kinase domain, similarity:Contains 1 protein kinase superfamily. Balongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. Ser/Subfamily, similarity:Contains 1 protein kinase domain. subunit:Interacts with	Reactivity	Human;Mouse;Rat;Monkey
Protein Name Serine/threonine-protein kinase A-Raf Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf. Proto-oncogene A-Raf. Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein, cofactor:Binds 2 zinc ions per subunit, function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity:Belongs to the protein kinase superfamily, similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase superfamily, similarity:Belongs to the protein kinase superfamily in kinase familiari	Applications	WB
Immunogen The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Catalytic activity: ATP + a protein = ADP + a phosphoprotein, cofactor: Binds 2 zinc ions per subunit, function: Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity: Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase superfamily. Similarity: Belongs to the protein kinase superfamily. Similarity: Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase superfamily. TRL Ser/T	Gene Name	ARAF
A-RAF. AA range:241-290 Specificity A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity: ATP + a protein = ADP + a phosphoprotein, cofactor:Binds 2 zinc ions per subunit, function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity: Belongs to the protein kinase superfamily. TKL Ser/Thr protoil kinase familly. RAF subfamily, similarity: Contains 1 phorbol-ester/DAG-type zinc finger, similarity:Contains 1 protein kinase domain. similarity:Contains 1 RBD (Ras-bindino) domain subunit:Interacts with	Protein Name	Serine/threonine-protein kinase A-Raf
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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity: ATP + a protein = ADP + a phosphoprotein., cofactor: Binds 2 zinc ions per subunit., function: Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity: Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily, similarity: Contains 1 protein kinase domain. similarity: Contains 1 protein kinase domain. similarity: Contains 1 protein kinase domain. similarity: Contains 1 protein kinase with	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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein , cofactor:Binds 2 zinc ions per subunit, function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity:Belongs to the protein kinase superfamily, TKL Ser/Thr protein kinase family. RAF subfamily, similarity:Contains 1 phorbol-ester/DAG-type zinc finger, similarity:Contains 1 protein kinase domain, subunit:Interacts with	Specificity	A-Raf Monoclonal Antibody detects endogenous levels of A-Raf 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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular,mitochondrion,cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily, similarity:Contains 1 phorbol-ester/DAG-type zinc finger, similarity zinchinging domain.subunit:Interacts with	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 ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular,mitochondrion,cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily., similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Source	Monoclonal, Mouse,lgG
Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular, mitochondrion, cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein., cofactor:Binds 2 zinc ions per subunit., function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus, similarity:Belongs to the protein kinase superfamily., similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily, similarity:Contains 1 phorbol-ester/DAG-type zinc finger., similarity:Contains 1 protein kinase domain., similarity:Contains 1 RBD (Ras-binding) domain., subunit:Interacts with	Purification	
Purity ≥90% Storage Stability -20°C/1 year Synonyms ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular,mitochondrion,cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Dilution	WB 1:500-2000
Storage Stability -20°C/1 year ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks Observed Band 68kD Cell Pathway intracellular,mitochondrion,cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily. similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,subunit:Interacts with	Concentration	1 mg/ml
Synonyms ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks 68kD Cell Pathway intracellular,mitochondrion,cytosol, Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Purity	≥90%
Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks 68kD Cell Pathway intracellular,mitochondrion,cytosol, Tissue Specificity Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Storage Stability	-20°C/1 year
Cell Pathway intracellular,mitochondrion,cytosol, Predominantly in urogenital tissues. Function catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Synonyms	·
Tissue Specificity Predominantly in urogenital tissues. Catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Observed Band	68kD
catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Cell Pathway	intracellular,mitochondrion,cytosol,
ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 protein kinase phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with	Tissue Specificity	Predominantly in urogenital tissues.
	Function	ions per subunit.,function:Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 RBD (Ras-binding) domain.,subunit:Interacts with

Nanjing BYabscience technology Co.,Ltd

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

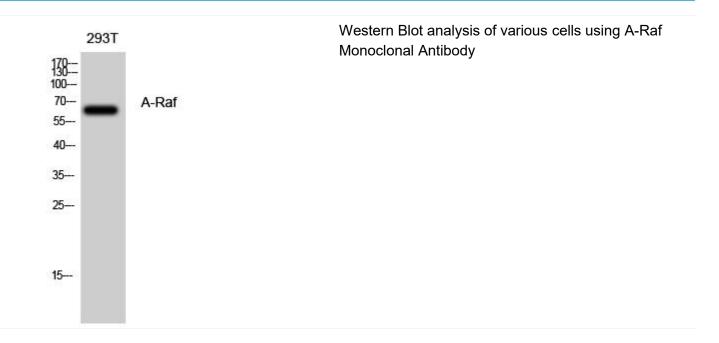


国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Background	This proto-oncogene belongs to the RAF subfamily of the Ser/Thr protein kinase family, and maybe involved in cell growth and development. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2012],
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



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