



SRPK3 Polyclonal Antibody

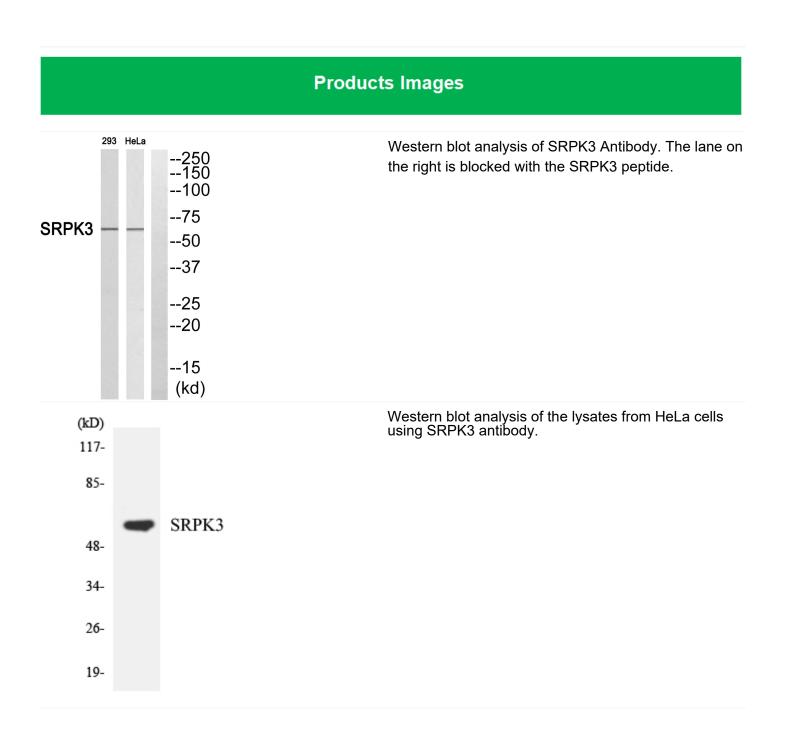
Catalog No	BYab-15002
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	SRPK3
Protein Name	SRSF protein kinase 3
Immunogen	The antiserum was produced against synthesized peptide derived from human SRPK3. AA range:261-310
Specificity	SRPK3 Polyclonal Antibody detects endogenous levels of SRPK3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SRPK3; MSSK1; STK23; SRSF protein kinase 3; Muscle-specific serine kinase 1; MSSK-1; Serine/arginine-rich protein-specific kinase 3; SR-protein-specific kinase 3; Serine/threonine-protein kinase 23
Observed Band	60kD
Cell Pathway	
Tissue Specificity	Exclusively expressed in skeletal and heart muscle.
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Required for normal muscle development.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. CMGC Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain.,tissue specificity:Exclusively expressed in skeletal and heart muscle.,
Background	This gene encodes a protein kinase similar to a protein kinase which is specific for the SR (serine/arginine-rich domain) family of splicing factors. A highly similar protein has been shown to play a role in muscle development in mice. Multiple
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transcript variants encoding different isoforms have been found for this gene.
[provided by RefSeq, Dec 2009],matters needing
attentionAvoid repeated freezing and thawing!Usage suggestionsThis product can be used in immunological reaction related experiments. For

more information, please consult technical personnel.



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