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Datasheet for ABIN359707 anti-SRPK1 antibody (N-Term)

2 Images



Overview

Quantity:	0.4 mL
Target:	SRPK1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide
	selected from the N-terminal region of human SRPK1.
Isotype:	Ig Fraction
Specificity:	This antibody reacts to SRPK1.
Purification:	Protein G column, eluted with high and low pH buffers and neutralized immediately, followed by
	dialysis against PBS

Target Details

Target:	SRPK1
Alternative Name:	SRPK1 (SRPK1 Products)
Background:	This gene encodes a serine/arginine protein kinase specific for the SR (serine/arginine-rich

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Target Details

	domain) family of splicing factors. The protein localizes to the nucleus and the cytoplasm. It is
	thought to play a role in regulation of both constitutive and alternative splicing by regulating
	intracellular localization of splicing factors. A second alternatively spliced transcript variant for
	this gene has been described, but its full length nature has not been determined.Synonyms:
	SFRS protein kinase 1, Serine/threonine-protein kinase SRPK1
Gene ID:	6732, 9606
UniProt:	Q96SB4
Pathways:	Toll-Like Receptors Cascades
Application Details	
Application Notes:	ELISA: 1/1,000. Western blotting: 1/100 - 1/500. Immunohistochemistry: 1/50 - 1/100.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.

Western Blotting

Image 2. The anti-SRPK1 Pab is used in Western blot to detect SRPK1 in Ramos cell lysate.

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