

Product Datasheet

Importin alpha 5/KPNA1/SRP1 Antibody H00003836-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003836-B01P**Importin alpha 5/KPNA1/SRP1 Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

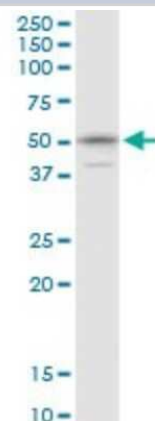
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3836
Gene Symbol	KPNA1
Species	Human
Specificity/Sensitivity	Reacts with karyopherin alpha 1 (importin alpha 5).
Immunogen	KPNA1 (NP_002255.2, 1 a.a. - 538 a.a.) full-length human protein. MTTPGKENFRLKSYKNKSLNPDEMRRRREEEGLQLRKQKREEQLFKRRNVAT AEEETEEVMSDGGGFHEAQINMEMAPGGVITSDMIEMIFSKSPEQQLSATQK FRKLLSKEPNPPIDEVISTPGVVARFVEFLKRKENCTLQFESAWVLTNIASGNSL QTRIVIQAGAVPIFIELLSSEFEDVQEQAVALGNAGDSTMCRDYLDCNLLPP LLQLFSKQNRLTMTRNAWALSNLGRGKSPPEFAKVSPCLNVLSWLLFVSDT DVLADACWALSYSLSGPNDDKIQAVIDAGVCRRLVELLMHNDYKVVSPALRAVG NIVTGDDIQTQVILNCSALQSLLHLLSSPKESIKKEACWTISNITAGNRAQIQTVID ANIFPALISILQTAEFRTRKEAAWAITNATSGGSAEQIKYLVELGCIKPLCDLLTV MDSKIVQVALNGLENILRLGEQEAKRNGTGINPYCALIEEAYGLDKIEFLQSHEN QEIQKAFDLIEHYFGTEDEDSSIAPQVDLNQQQYIFQQCEAPMEGFQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

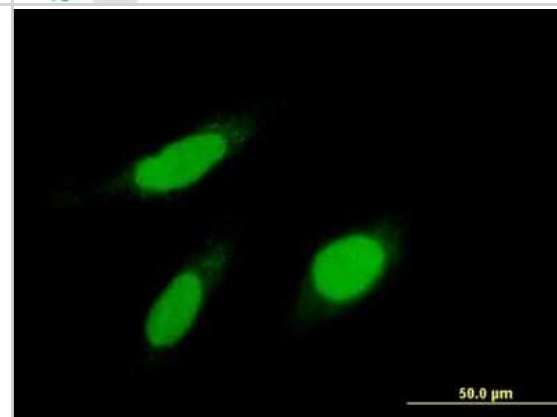


Images

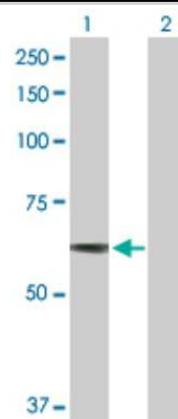
Western Blot: Importin alpha 5/KPNA1/SRP1 Antibody [H00003836-B01P] - Analysis of KPNA1 expression in HeLa.



Immunocytochemistry/Immunofluorescence: Importin alpha 5/KPNA1/SRP1 Antibody [H00003836-B01P] - Analysis of purified antibody to KPNA1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: Importin alpha 5/KPNA1/SRP1 Antibody [H00003836-B01P] - Analysis of KPNA1 expression in transfected 293T cell line by KPNA1 polyclonal antibody. Lane 1: KPNA1 transfected lysate(59.18 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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