

Goat KPNA1/Importin alpha 5 Antibody | anti-KPNA1 antibody

Goat anti-KPNA1/Importin alpha 5 Antibody

CATALOG # AAA61234	HOST Goat	REACTIVITY Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	APPLICATIONS Western Blot, ELISA
------------------------------	---------------------	--	--

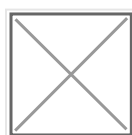
PRODUCT SYNONYMS

KPNA1/Importin alpha 5; Goat anti-KPNA1/Importin alpha 5 Antibody; KPNA1; importin alpha 5; RCH2; SRP1; NPI-1; karyopherin alpha 1 (importin alpha 5); IPOA5; importin-alpha-S1; karyopherin alpha 1; nucleoprotein interactor 1; recombination activating gene cohort 2; anti-KPNA1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Applicable Applications for anti-KPNA1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence TTPGKENFRLKSY-C, from the N Terminus of the protein sequence according to NP_002255.3.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

AAA61234 staining (1ug/ml) of HeLa lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	222144293
NCBI GeneID	3836
NCBI Accession #	NP_002255.3
NCBI GenBank Nucleotide #	NM_002264.3
NCBI Official Full Name	importin subunit alpha-5
NCBI Official Synonym Full Names	karyopherin subunit alpha 1
NCBI Official Symbol	KPNA1
NCBI Official Synonym Symbols	RCH2; SRP1; IPOA5; NPI-1

NCBI Protein Information	importin subunit alpha-5
UniProt Protein Name	Importin subunit alpha-5
UniProt Gene Name	KPNA1
UniProt Synonym Gene Names	RCH2; NPI-1
UniProt Entry Name	IMA5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/goat-cow-dog-human-mouse-pig-rat-antibody/kpna1-importin-alpha-5/61234>