

Goat KIF5A Polyclonal Antibody | anti-KIF5A antibody

Goat anti-KIF5A Antibody

CATALOG # AAA60981	HOST Goat	REACTIVITY Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	APPLICATIONS ELISA
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PRODUCT SYNONYMS

KIF5A; Polyclonal Antibody; Goat anti-KIF5A Antibody; kinesin family member 5A; NKHC; N-KHC; D12S1889; MY050; SPG10; KIF5A variant protein; kinesin; heavy chain; neuron-specific; KIF5A antibody; kinesin family member 5A antibody; NKHC antibody; N-KHC antibody; D12S1889 antibody; MY050 antibody; SPG10 antibody; KIF5A variant protein antibody; neuron-specific antibody; anti-KIF5A antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
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.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QAKLFPLHQE TAAS
Sequence Length	1032
Applicable Applications for anti-KIF5A antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QAKLFPLHQETAAS, from the C Terminus of the protein sequence according to NP_004975.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45446749
NCBI GeneID	3798
NCBI Accession #	NP_004975.2
NCBI GenBank Nucleotide #	NM_004984.2
Molecular Weight	117,378 Da
NCBI Official Full Name	kinesin heavy chain isoform 5A
NCBI Official Synonym Full Names	kinesin family member 5A
NCBI Official Symbol	KIF5A
NCBI Official Synonym Symbols	NKHC; MY050; SPG10; D12S1889
NCBI Protein Information	kinesin heavy chain isoform 5A

UniProt Protein Name	Kinesin heavy chain isoform 5A
UniProt Gene Name	KIF5A
UniProt Synonym Gene Names	NKHC1; NKHC
UniProt Entry Name	KIF5A_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/kif5a-antibody-peptide-elisa-elisa/60981>