

Rabbit KIF5A Polyclonal Antibody | anti-KIF5A antibody

KIF5A Polyclonal Antibody

CATALOG # AAA175039	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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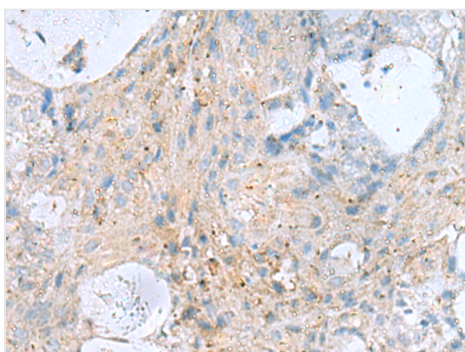
PRODUCT SYNONYMS

KIF5A; Polyclonal Antibody; KIF5A Polyclonal Antibody; D12S1889; KIF 5A; Kif5a; Kinesin family member 5A; Kinesin heavy chain isoform 5A; Kinesin Heavy Chain Neuron Specific; Kinesin heavy chain neuron-specific 1; MY050; Neuronal kinesin heavy chain; NKHC 1; NKHC; SPG 10; anti-KIF5A antibody

PRODUCT SPECIFICATIONS

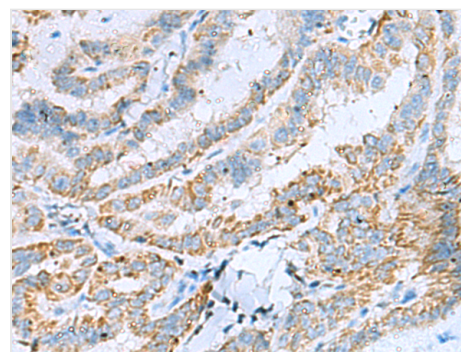
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	1032
Applicable Applications for anti-KIF5A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human KIF5A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using KIF5A Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using KIF5A Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-KIF5A antibody	This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10.
Product Categories/Family for anti-KIF5A antibody	Cancer; Neuroscience; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	45446749
NCBI GeneID	3798
NCBI Accession #	NP_004975.2
NCBI GenBank Nucleotide #	NP_004975.2
UniProt Accession #	Q12840
NCBI Official Full Name	kinesin heavy chain isoform 5A isoform 1
NCBI Official Synonym Full Names	kinesin family member 5A
NCBI Official Symbol	KIF5A
NCBI Official Synonym Symbols	NKHC; ALS25; MY050; NEIMY; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kif5a-antibody-immunohistochemistry-elisa/175039>