

Rabbit KIF16B Polyclonal Antibody | anti-KIF16B antibody

KIF16B Polyclonal Antibody

CATALOG # AAA280761	HOST Rabbit	APPLICATIONS Western Blot
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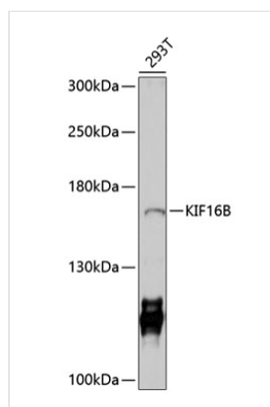
PRODUCT SYNONYMS

KIF16B; Polyclonal Antibody; KIF16B Polyclonal Antibody; C20orf23; KISC20ORF; SNX23; anti-KIF16B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	1317
Applicable Applications for anti-KIF16B antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human KIF16B (NP_078980.3).
Cross Reactivity	Human
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of 293T cells, using KIF16B antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-KIF16B antibody	The protein encoded by this gene is a kinesin-like protein that may be involved in intracellular trafficking. Three transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-KIF16B antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	50403793
NCBI GeneID	55614
UniProt Accession #	Q96L93; Q2TBF5; Q5HYC0; Q5HYK1; A6NKJ9; A7E2A8; B1AKG3; B1AKT7; C9JDN5; C9JI52; C9JSM8; C9JWJ7
Molecular Weight	Observed MW: 160kDa Calculated MW: 132kDa/147kDa/148kDa/152kDa/159kDa
NCBI Official Full Name	Kinesin-like protein KIF16B
NCBI Official Synonym Full Names	kinesin family member 16B
NCBI Official Symbol	KIF16B
NCBI Official Synonym Symbols	SNX23; C20orf23; KISC20ORF
NCBI Protein Information	kinesin-like protein KIF16B
UniProt Protein Name	Kinesin-like protein KIF16B
UniProt Gene Name	KIF16B
UniProt Synonym Gene Names	C20orf23; KIAA1590; SNX23

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://www.aaabiotech.com/polyclonal/kif16b-antibody-western-blot-elisa/280761>