

Rabbit anti-Human, Mouse KIF2B Polyclonal Antibody | anti-KIF2B antibody

KIF2B Antibody

CATALOG # AAA232021	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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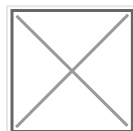
PRODUCT SYNONYMS

KIF2B; Polyclonal Antibody; KIF2B Antibody; Kinesin-like protein KIF2B; anti-KIF2B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	673
Applicable Applications for anti-KIF2B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Kinesin-like protein KIF2B protein (C-130AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160470 / sc-160472
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA232021 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: KIF2B antibody at 3.59ug/mlLane 1:mouse lung tissueLane 2:293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 76kDaObserved band size: 80kDa,150kDa

ADDITIONAL INFORMATION

Related Product Information for anti-KIF2B antibody	Plus end-directed microtubule-dependent motor required for spindle assembly and chromosome movement. Has microtubule depolymerization activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145275216
NCBI GeneID	84643
NCBI Accession #	NP_115948.4
NCBI GenBank Nucleotide #	NM_032559.4
UniProt Accession #	Q8N4N8; Q96MA2; Q9BXG6
Molecular Weight	76,254 Da
NCBI Official Full Name	kinesin-like protein KIF2B
NCBI Official Synonym Full Names	kinesin family member 2B
NCBI Official Symbol	KIF2B
NCBI Protein Information	kinesin-like protein KIF2B
UniProt Protein Name	Kinesin-like protein KIF2B
UniProt Gene Name	KIF2B
UniProt Entry Name	KIF2B_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/kif2b-antibody-immunohistochemistry-western-blot-elisa/232021>