

Rabbit anti-Human Kinesin Family Polyclonal Antibody | anti-KIF18A antibody

Polyclonal Antibody to Kinesin Family, Member 18A (KIF18A)

CATALOG # AAA142710	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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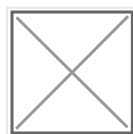
PRODUCT SYNONYMS

Kinesin Family; Polyclonal Antibody; Polyclonal Antibody to Kinesin Family; Member 18A (KIF18A); anti-KIF18A antibody

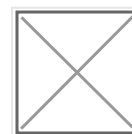
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KIF18A. It has been selected for its ability to recognize KIF18A in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-KIF18A antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	KIF18A (Met1~Lys453)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant KIF18A (Met1~Lys453) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



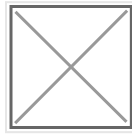
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.

**IHC (Immunohistochemistry)**

FITC staining on IHC-P; Samples: Human Hela Cells

**WB (Western Blot)**

Western Blot: Sample: Recombinant KIF18A, Human.

**WB (Western Blot)**

Western Blot: Sample: Human Hela Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148612831
NCBI GeneID	81930
NCBI Accession #	NP_112494.3
NCBI GenBank Nucleotide #	NM_031217.3
UniProt Accession #	Q8NI77; Q4VPE3; Q86VS5; Q9H0F3
Molecular Weight	102,281 Da
NCBI Official Full Name	kinesin-like protein KIF18A
NCBI Official Synonym Full Names	kinesin family member 18A
NCBI Official Symbol	KIF18A
NCBI Official Synonym Symbols	PPP1R99; MS-KIF18A
NCBI Protein Information	kinesin-like protein KIF18A
UniProt Protein Name	Kinesin-like protein KIF18A
UniProt Gene Name	KIF18A
UniProt Synonym Gene Names	MS-KIF18A

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/kinesin-family-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142710>