

Rabbit KIF14 Polyclonal Antibody | anti-KIF14 antibody

KIF14 Antibody

CATALOG # AAA75799	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

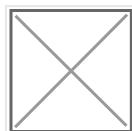
KIF14; Polyclonal Antibody; KIF14 Antibody; KIAA0042; KIF 14; Kinesin Family Member 14; Kinesin like protein KIF14; MGC142302 antibody; anti-KIF14 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.56 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	1648
Applicable Applications for anti-KIF14 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 850-960 on human KIF14 protein.
Immunoglobulin	IgG
Expression	Up-regulated in cells progressing through G2/M phase.
Molecular Function	Motor protein
Structure	Belongs to the TRAFAC class myosin-kinesin ATPase superfamily. Kinesin family.
Subcellular Location	Cytoplasm, Cytoskeleton, Microtubule, Nucleus
Preparation and Storage	-20• degree C for long term storage

IMAGES

IHC (Immunohiostchemistry)



WB (Western Blot)



ADDITIONAL INFORMATION

Related Product Information for anti-KIF14 antibody	Affinity Purified Kinesin-like protein KIF14 Antibody Plays an essential role in cytokinesis
Product Categories/Family for anti-KIF14 antibody	Primary Antibodies ; Signal Transduction ; Cytoskeleton/ECM ; Motor Proteins ; Kinesin ; KIF14 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7661878
NCBI GeneID	9928
NCBI Accession #	NP_055690.1
NCBI GenBank Nucleotide #	NM_014875.2
UniProt Accession #	Q15058; Q14CI8; Q4G0A5; Q5T1W3
Molecular Weight	186,492 Da
NCBI Official Full Name	kinesin-like protein KIF14 isoform 1
NCBI Official Synonym Full Names	kinesin family member 14
NCBI Official Symbol	KIF14
NCBI Official Synonym Symbols	MKS12
NCBI Protein Information	kinesin-like protein KIF14
UniProt Protein Name	Kinesin-like protein KIF14
UniProt Gene Name	KIF14
UniProt Entry Name	KIF14_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/kif14-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75799>