

Rabbit anti-Human, Mouse KIF24 Polyclonal Antibody | anti-KIF24 antibody

KIF24 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319555	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

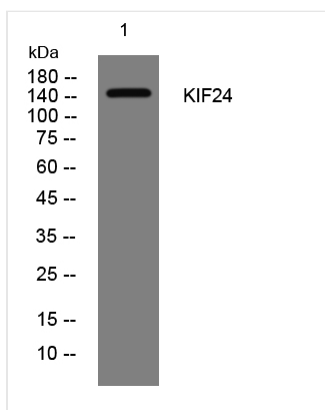
PRODUCT SYNONYMS

KIF24; Polyclonal Antibody; KIF24 Antibody; anti-KIF24 antibody

PRODUCT SPECIFICATIONS

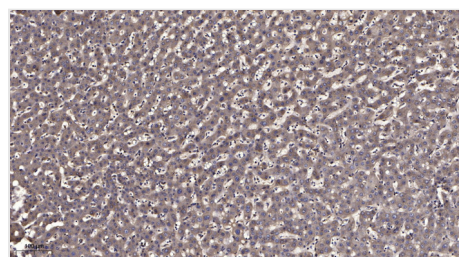
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of KIF24 at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-KIF24 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human KIF24 AA range: 1-51
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-KIF24 antibody	Kinesins, such as KIF24, are microtubule-dependent ATPases that function as molecular motors. They play important roles in intracellular vesicle transport and cell division (summary by Venturelli et al., 2010 [PubMed 20670673]).[supplied by OMIM, Feb 2011]
Product Categories/Family for anti-KIF24 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	154426306
NCBI GeneID	347240
NCBI Accession #	NP_919289.2
NCBI GenBank Nucleotide #	NM_194313.2
UniProt Accession #	Q5T7B8; Q2TB93; Q5T7B5; Q5T7B7; Q6ZU97; Q6ZUZ2; Q86XZ0; Q9NV43
Molecular Weight	151,903 Da
NCBI Official Full Name	kinesin-like protein KIF24
NCBI Official Synonym Full Names	kinesin family member 24
NCBI Official Symbol	KIF24
NCBI Official Synonym Symbols	C9orf48; bA571F15.4
NCBI Protein Information	kinesin-like protein KIF24
UniProt Protein Name	Kinesin-like protein KIF24
UniProt Gene Name	KIF24
UniProt Synonym Gene Names	C9orf48
UniProt Entry Name	KIF24_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://www.aaabiotech.com/polyclonal/kif24-antibody-immunohistochemistry-western-blot-elisa/319555>