

Rabbit Kinesin-like Protein KIF1C Polyclonal Antibody | anti-KIF1C antibody

Kinesin-like Protein KIF1C (Phospho-Ser1092) Antibody

CATALOG # AAA319470	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Kinesin-like Protein KIF1C; Polyclonal Antibody; Kinesin-like Protein KIF1C (Phospho-Ser1092) Antibody; Kinesin-like Protein KIF1C (Phospho Ser1092); Kinesin-like protein KIF1C; anti-KIF1C antibody

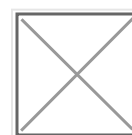
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat Kinesin-like Protein KIF1C (Phospho Ser1092)
Purity/Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using 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-KIF1C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Kinesin-like Protein KIF1C (Phospho Ser1092)
Modification	Phospho Specific
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



Application Data
Diluted at 1:10000



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human lung 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-KIF1C antibody	kinesin family member 1C(KIF1C) Homo sapiens The protein encoded by this gene is a member of the kinesin-like protein family. The family members are microtubule-dependent molecular motors that transport organelles within cells and move chromosomes during cell division. Mutations in this gene are a cause of spastic ataxia 2, autosomal recessive. [provided by RefSeq, May 2014]
Product Categories/Family for anti-KIF1C antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	40254834
NCBI GeneID	10749
NCBI Accession #	NP_006603
NCBI GenBank Nucleotide #	NM_006612
UniProt Accession #	O43896; O75186; Q5U618; D3DTL6
Molecular Weight	122,947 Da
NCBI Official Full Name	kinesin-like protein KIF1C
NCBI Official Synonym Full Names	kinesin family member 1C
NCBI Official Symbol	KIF1C
NCBI Official Synonym Symbols	SAX2; LTXS1; SATX2; SPAX2; SPG58
NCBI Protein Information	kinesin-like protein KIF1C; spastic ataxia 2 (autosomal recessive)
UniProt Protein Name	Kinesin-like protein KIF1C
UniProt Gene Name	KIF1C
UniProt Synonym Gene Names	KIAA0706
UniProt Entry Name	KIF1C_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/kinesin-like-protein-kif1c-antibody-immunohistochemistry-western-blot-elisa/319470>