

Rabbit anti-Human, mouse KIF9 Polyclonal Antibody | anti-KIF9 antibody

KIF9 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287784	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

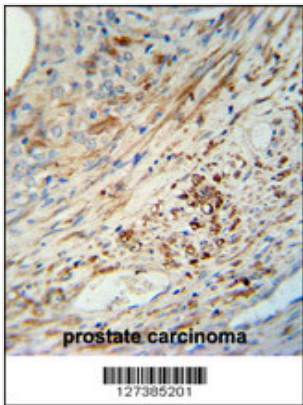
PRODUCT SYNONYMS

KIF9; Polyclonal Antibody; KIF9 Antibody (C-term); Kinesin-like protein KIF9; anti-KIF9 antibody

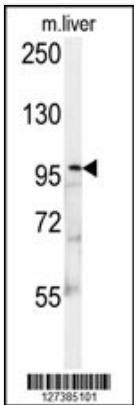
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This KIF9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 581-609 amino acids from the C-terminal region of human KIF9.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	581-609
Sequence Length	725
Applicable Applications for anti-KIF9 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
KIF9 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the KIF9 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
KIF9 Antibody (C-term) western blot analysis in mouse liver tissue lysates (15ug/lane). This demonstrates the KIF9 antibody detected KIF9 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-KIF9 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	199560800
NCBI GeneID	64147
NCBI Accession #	NP_001128350.1; NP_071737.1; NP_878905.2
NCBI GenBank Nucleotide #	NM_001134878.1
UniProt Accession #	Q9HAQ2; Q86Z28; Q9H8A4
Molecular Weight	89986
NCBI Official Full Name	kinesin-like protein KIF9 isoform 2
NCBI Official Synonym Full Names	kinesin family member 9
NCBI Official Symbol	KIF9
NCBI Protein Information	kinesin-like protein KIF9
UniProt Protein Name	Kinesin-like protein KIF9
UniProt Gene Name	KIF9
UniProt Entry Name	KIF9_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.