

Rabbit KATNAL1 Polyclonal Antibody | anti-KATNAL1 antibody

KATNAL1 Antibody

CATALOG # AAA311759	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

KATNAL1; Polyclonal Antibody; KATNAL1 Antibody; anti-KATNAL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.4mg/mL (varies by lot)
Applicable Applications for anti-KATNAL1 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human KATNAL1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using (KATNAL1 Antibody) at dilution 1/80.



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (KATNAL1 Antibody) at dilution 1/80.

ADDITIONAL INFORMATION

Related Product Information for anti-KATNAL1 antibody	Regulates microtubule dynamics in Sertoli cells, a process that is essential for spermiogenesis and male fertility. Severs microtubules in an ATP-dependent manner, promoting rapid reorganization of cellular microtubule arrays (By similarity). Has microtubule-severing activity in vitro (PubMed:26929214).
Product Categories/Family for anti-KATNAL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	33990827
NCBI GeneID	84056

UniProt Accession #	P42658 ; A8K5X4 ; Q9BW62
Molecular Weight	55,392 Da
NCBI Official Full Name	Homo sapiens katanin p60 subunit A-like 1, mRNA
NCBI Official Synonym Full Names	katanin p60 subunit A-like 1
NCBI Official Symbol	KATNAL1
NCBI Protein Information	katanin p60 ATPase-containing subunit A-like 1; KATNAL1; p60 katanin-like 1
UniProt Protein Name	Dipeptidyl aminopeptidase-like protein 6
UniProt Gene Name	DPP6
UniProt Synonym Gene Names	DPP VI
UniProt Entry Name	DPP6_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/katnal1-antibody-immunohistochemistry-elisa/311759>