

Rabbit KATNAL1 Polyclonal Antibody | anti-KATNAL1 antibody

KATNAL1 Polyclonal Antibody

CATALOG # AAA176609	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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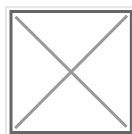
PRODUCT SYNONYMS

KATNAL1; Polyclonal Antibody; KATNAL1 Polyclonal Antibody; Katanin p60 ATPase containing subunit A like 1; Katanin p60 ATPase-containing subunit A-like 1; Katanin p60 subunit A like 1; Katanin p60 subunit A-like 1; KATL1; MGC2599; OTTHUMP00000018194; OTTHUMP00000042415; OTTHUMP00000061637; P60 katanin like 1; P60 katanin-like 1; anti-KATNAL1 antibody

PRODUCT SPECIFICATIONS

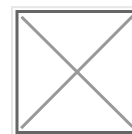
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.38mg/mL (varies by lot)
Sequence Length	490
Applicable Applications for anti-KATNAL1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human KATNAL1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using KATNAL1 Polyclonal Antibody at dilution of 1:80(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using KATNAL1 Polyclonal Antibody at dilution of 1:80(×200)

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	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	14149767
NCBI GeneID	84056
NCBI Accession #	NP_115492; BC000612
NCBI GenBank Nucleotide #	NP_115492.1
UniProt Accession #	Q9BW62
NCBI Official Full Name	katanin p60 ATPase-containing subunit A-like 1
NCBI Official Synonym Full Names	katanin catalytic subunit A1 like 1
NCBI Official Symbol	KATNAL1
NCBI Protein Information	katanin p60 ATPase-containing subunit A-like 1
UniProt Protein Name	Katanin p60 ATPase-containing subunit A-like 1
UniProt Gene Name	KATNAL1
UniProt Synonym Gene Names	Katanin p60 subunit A-like 1
UniProt Entry Name	KATL1_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/176609>