

Rabbit KATNA1 Polyclonal Antibody | anti-KATNA1 antibody

KATNA1 Antibody

CATALOG # AAA311799	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

KATNA1; Polyclonal Antibody; KATNA1 Antibody; anti-KATNA1 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	1.2mg/mL (varies by lot)
Applicable Applications for anti-KATNA1 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human KATNA1
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 (KATNA1 Antibody) at dilution 1/170.



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using (KATNA1 Antibody) at dilution 1/170.

ADDITIONAL INFORMATION

Related Product Information for anti-KATNA1 antibody	Microtubules, polymers of alpha and beta tubulin subunits, form the mitotic spindle of a dividing cell and help to organize membranous organelles during interphase. Katanin is a heterodimer that consists of a 60 kDa ATPase (p60 subunit A 1) and an 80 kDa accessory protein (p80 subunit B 1). The p60 subunit acts to sever and disassemble microtubules, while the p80 subunit targets the enzyme to the centrosome. This gene encodes the p80 subunit. This protein is a member of the AAA family of ATPases. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Feb 2011]
Product Categories/Family for anti-KATNA1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	29792186
NCBI GeneID	11104
UniProt Accession #	Q6UWX4; Q5TFA8; Q5TFA9; Q86VN2; Q9NU52; E1P5A3; O75449
Molecular Weight	35,319 Da
NCBI Official Full Name	Homo sapiens katanin p60 (ATPase-containing) subunit A 1, mRNA
NCBI Official Synonym Full Names	katanin p60 (ATPase containing) subunit A 1
NCBI Official Symbol	KATNA1
NCBI Protein Information	katanin p60 ATPase-containing subunit A1; KATNA1; katanin p60 (ATPase-containing) subunit A 1; katanin p60 subunit A1; p60 katanin
UniProt Protein Name	HHIP-like protein 2
UniProt Gene Name	HHIPL2
UniProt Synonym Gene Names	HHIP3; KIAA1822L
UniProt Entry Name	HIPL2_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/katna1-antibody-immunohistochemistry-elisa/311799>