

A Reliable Research Partner in Life Science and Medicine

KATNA1 Polyclonal Antibody

catalog number: E-AB-66832

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human KATNA1 (NP 001191005.1).

Host Isotype IgG

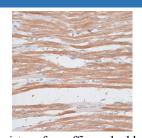
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

IHC 1:50-1:200

Data



KATNA1 Polyclonal Antibody at dilution of 1:100 (40x

Immunohistochemistry of paraffin-embedded Rat heart using Immunohistochemistry of paraffin-embedded Human tonsil using KATNA1 Polyclonal Antibody at dilution of 1:100

(40x lens).



Immunohistochemistry of paraffin-embedded Mouse heart using KATNA1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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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.

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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