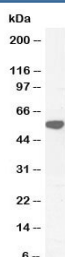


KATNAL2 Antibody (R36482)

Catalog No.	Formulation	Size
R36482-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q8IYT4
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This KATNAL2 antibody is available for research use only.



Western blot testing of human testis lysate with KATNAL2 antibody at 0.3ug/ml.
Predicted molecular weight ~53 kDa.

Description

Katanin p60 ATPase-containing subunit A-like 2, or KATNAL2, severs microtubules in vitro in an ATP-dependent manner. This activity may promote rapid reorganization of cellular microtubule arrays. [UniProt]

Application Notes

Optimal dilution of the KATNAL2 antibody should be determined by the researcher.

Immunogen

Amino acids TGDTKSLNKEHPNQE were used as the immunogen for this KATNAL2 antibody.

Storage

Aliquot and store the KATNAL2 antibody at -20oC.