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Datasheet for ABIN7510512
anti-KATNAL1 antibody

Overview

Quantity:	50 µg
Target:	KATNAL1
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This KATNAL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KATNAL1 protein.
Immunogen:	KATNAL1 (NP_115492.1, 1 a.a. ~ 490 a.a) full-length human protein.
Sequence:	MNLAEICDNA KKGREYALLG NYDSSMVYYQ GVMQQIQRHC QSVRDPAIKG KWQQVRQELL EEYEQVKSIV STLESFKIDK PPDFPVSCQD EPFRDPAVWP PPVPAEHRAP PQIRRPNREV RPLRKEMAGV GARGPVGRAH PISKSEKPST SRDKDYRARG RDDKGRKNMQ DGASDGEMPK FDGAGYDKDL VEALERDVS RNPSIHWDDI ADLEEAKKLL REAVVLPMMW PDDFKGIRRP WKGVLVVGPP GTGKTMLAKA VATECGTTFV NVSSSTLTSK YRGESEKLV RLLFEMARFYA PTTIFIDEID SICSRRGTSD EHEASRRVKS ELLIQMDGVG GALENDDPSK MVMVLAATNF PWDIDEALRR RLEKRIYIPL PTAKGRAELL KINLREVELD PDIQLEDIAE KIEGYSGADI TNVCRDASLM AMRRRINGLS PEEIRALSKE ELQMPVTKGD FELALKKIAK SVSAADLEKY EKWMVEFGSA
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: KATNAL1

Alternative Name: KATNAL1 ([KATNAL1 Products](#))

Background: Katanin p60 subunit A-like 1

Gene ID: 84056

NCBI Accession: [NM_032116](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.