KINESISDx

TECHNICAL DATA SHEET

Cat No: Kab00069

Product Particulars: anti-ACAP1-antibody

Pack Size: 100µg

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Purify: Immunogen affinity purified

Host: Rabbit

Isotype: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20℃ for 24 months (Avoid repeated freeze / thaw cycles.)

Background (Function): GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6) required for clathrin-dependent export of proteins from recycling endosomes to trans-Golgi network and cell surface. Required for regulated export of ITGB1 from recycling endosomes to the cell surface and ITGB1-dependent cell migration.

Immunogen: ArfGAP with coiled-coil, ankyrin repeat and PH domains 1

Synonyms: ACAP1, Centaurin beta 1, CENTB1, Cnt b1, KIAA0050

Calculated MW: 82kDa

Uniprot ID: Q15027

Specificity: Human,Mouse ,Rat

Tested Application: ELISA,WB,IHC

Recommended Dilution: WB :1:500-1:5000;IHC:1:20-1:200

Gene ID: 9744

Gene Location: Endosome,Membrane

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

OUR KINESISDX COMMITMENT : GUARANTEED QUALITY WITH EXPERT TECHNICAL SUPPORT