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ACAP2 Antibody

Rabbit mAb
Catalog # AP93022

Product Information

Application	WB
Primary Accession	Q15057
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	ACAP2; Centaurin beta2; CENTB2; Cntb2;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	88029

Additional Information

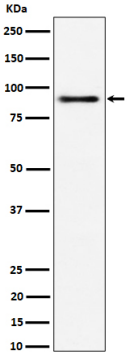
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human ACAP2
Description	GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6).
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	ACAP2
Synonyms	CENTB2, KIAA0041
Function	GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6). Doesn't show GAP activity for RAB35 (PubMed:30905672).
Cellular Location	Cell membrane. Endosome membrane; Peripheral membrane protein. Note=Colocalizes with RAB35 at the membrane protrusions of HEK293T cells.
Tissue Location	Widely expressed. Highest level in lung.

Images

Western blot analysis of ACAP2 expression in 293 cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.