

ACAP2 Antibody

Rabbit mAb Catalog # AP93022

Product Information

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

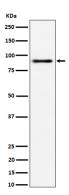
Additional Information

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: <u>30905672</u>).
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.



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