

KD-Validated Anti-ACAP2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1005

Product Information

Application	WB, FC, ICC
Primary Accession	Q15057
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB1565
Calculated MW	88029
Gene Name	ACAP2
Aliases	ACAP2; ArfGAP With Coiled-Coil, Ankyrin Repeat And PH Domains 2; KIAA0041; CNT-B2; CENTB2; Arf-GAP With Coiled-Coil, ANK Repeat And PH Domain-Containing Protein 2; Centaurin-Beta-2; Arf GAP With Coiled Coil, ANK Repeat And PH Domains 2; Centaurin, Beta 2; Cnt-B2
Immunogen	A synthesized peptide derived from human ACAP2

Additional Information

Gene ID	23527
Other Names	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 2, Centaurin-beta-2, Cnt-b2, ACAP2, CENTB2, KIAA0041

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.

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