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ACAP3 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5177a

Product Information

Application	WB, FC, E
Primary Accession	Q96P50
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB26245
Calculated MW	92495
Antigen Region	101-130

Additional Information

Gene ID	116983
Other Names	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 3, Centaurin-beta-5, Cnt-b5, ACAP3, CENTB5, KIAA1716
Target/Specificity	This ACAP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 101-130 amino acids from the N-terminal region of human ACAP3.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ACAP3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ACAP3
Synonyms	CENTB5, KIAA1716
Function	GTPase-activating protein for the ADP ribosylation factor family.

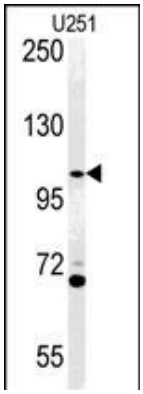
Background

ACAP3 is GTPase-activating protein for the ADP ribosylation factor family.

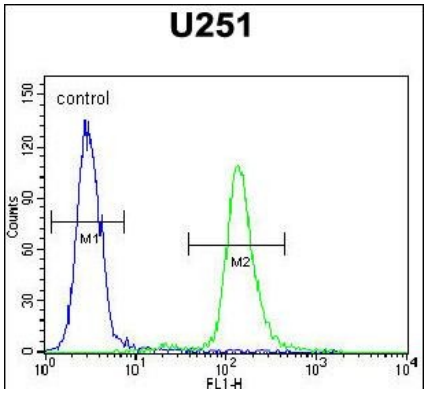
References

Shubina, D.M., et al. Mol. Biol. (Mosk.) 43(3):407-413(2009)

Images



Western blot analysis of ACAP3 Antibody (N-term) (Cat. #AP5177a) in U251 cell line lysates (35ug/lane).ACAP3 (arrow) was detected using the purified Pab.



ACAP3 Antibody (N-term) (Cat. #AP5177a) flow cytometric analysis of U251 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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