

# ACAP3 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP5177a

## **Product Information**

**Application** WB, FC, E **Primary Accession Q96P50** Reactivity Human 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.

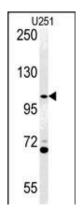
# **Background**

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

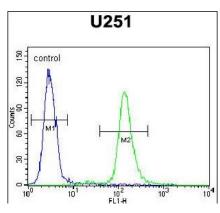
# References

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'.