

ACAP3 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP5177a

Specification

ACAP3 Antibody (N-term) - Product Information

WB, FC, E Application **Primary Accession** O96P50 Reactivity Human **Rabbit** Host Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 92495 Antigen Region 101-130

ACAP3 Antibody (N-term) - 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

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.

ACAP3 Antibody (N-term) - Protein Information

Name ACAP3

Synonyms CENTB5, KIAA1716



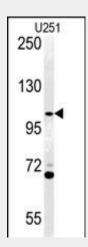
Function GTPase-activating protein for the ADP ribosylation factor family.

ACAP3 Antibody (N-term) - Protocols

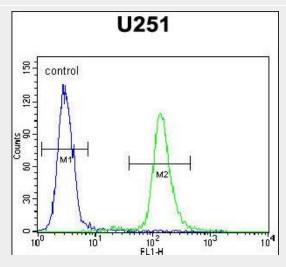
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

ACAP3 Antibody (N-term) - 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.

ACAP3 Antibody (N-term) - Background





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

ACAP3 Antibody (N-term) - References

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