

**ACAP3 Antibody (N-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP5177a****Specification**

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**ACAP3 Antibody (N-term) - Product Information**

Application	<b>WB, FC,E</b>
Primary Accession	<a href="#">O96P50</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Isotype	<b>Rabbit IgG</b>
Calculated MW	<b>92495</b>
Antigen Region	<b>101-130</b>

**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

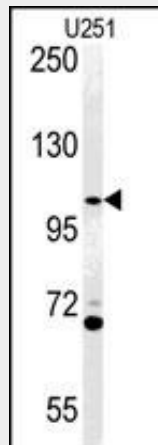
**Function** GTPase-activating protein for the ADP ribosylation factor family.

### ACAP3 Antibody (N-term) - Protocols

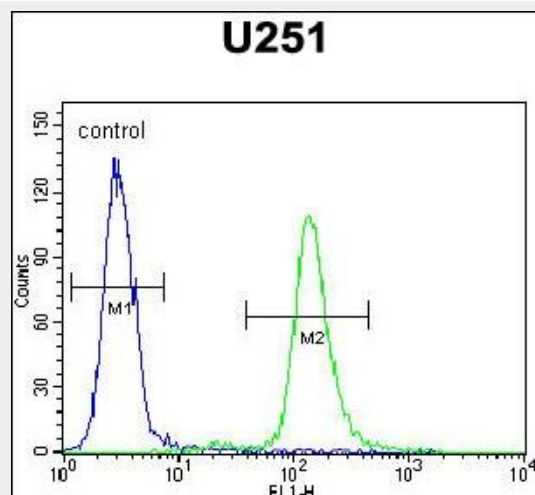
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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)