

### **ACAP3 Antibody (C-term)**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20717c

### **Specification**

# ACAP3 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q96P50
Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 92495

# ACAP3 Antibody (C-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 a rabbit immunized with a KLH conjugated synthetic peptide between 759-792 amino acids from the C-terminal region of human ACAP3.

# Dilution

WB~~1:1000

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 (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## ACAP3 Antibody (C-term) - Protein Information

### Name ACAP3

Synonyms CENTB5, KIAA1716



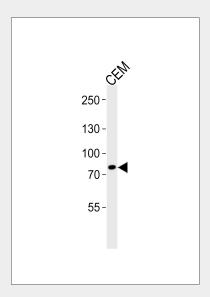
Function GTPase-activating protein for the ADP ribosylation factor family.

# **ACAP3 Antibody (C-term) - Protocols**

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

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

# ACAP3 Antibody (C-term) - Images



Western blot analysis of lysate from CEM cell line, using ACAP3 Antibody (C-term)(Cat. #AP20717c). AP20717c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

### ACAP3 Antibody (C-term) - Background

GTPase-activating protein for the ADP ribosylation factor family (Potential).

### **ACAP3 Antibody (C-term) - References**

Hong W.,et al.Submitted (AUG-2001) to the EMBL/GenBank/DDBJ databases. Nagase T.,et al.DNA Res. 7:347-355(2000).

Gregory S.G., et al. Nature 441:315-321(2006).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBI databases.

Beausoleil S.A., et al. Nat. Biotechnol. 24:1285-1292(2006).