ACAP3 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20717c

Product Information

Application	WB, E
Primary Accession	Q96P50
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB50124
Calculated MW	92495

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.

Protein Information

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

Background

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

References

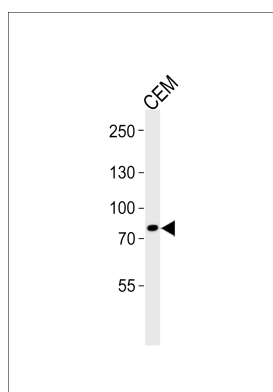Hong W.,et al.Submitted (AUG-2001) to the EMBL/GenBank/DDBJ databases.
Nagase T.,et al.DNA Res. 7:347-355(2000).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Beausoleil S.A.,et al.Nat. Biotechnol. 24:1285-1292(2006).

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.