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Datasheet for ABIN7144555  
**anti-ACAP1 antibody (AA 1-266) (Biotin)**

## Overview

Quantity:	100 µg
Target:	ACAP1
Binding Specificity:	AA 1-266
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACAP1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 protein (1-266AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ACAP1
Alternative Name:	ACAP1 ( <a href="#">ACAP1 Products</a> )
Background:	Background: GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6) required for

## Target Details

clathrin-dependent export of proteins from recycling endosomes to trans-Golgi network and cell surface. Required for regulated export of ITGB1 from recycling endosomes to the cell surface and ITGB1-dependent cell migration.

Aliases: ACAP 1 antibody, ACAP1 antibody, ACAP1\_HUMAN antibody, Arf GAP with coiled coil ANK repeat and PH domains 1 antibody, Arf GAP with coiled coil, ankyrin repeat, and pleckstrin homology domains 1 antibody, Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 antibody, ArfGAP with coiled-coil, ankyrin repeat and PH domains 1 antibody, CENT B1 antibody, Centaurin beta 1 antibody, Centaurin-beta-1 antibody, CENTB 1 antibody, Cnt b1 antibody, Cnt-b1 antibody, Cntb1 antibody, KIAA0050 antibody

UniProt: [Q15027](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.