

(Tel: 400-999-8863 ■ Emall:Upingbio.163.com



ACAP2 Polyclonal Antibody

Catalog No Isotype Reactivity	YP-Ab-05447 IgG	
	IgG	
Reactivity		
	Human;Mouse;Rat	
Applications	WB;ELISA	
Gene Name	ACAP2 CENTB2 KIAA0041	
Protein Name	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 2 (Centaurin-beta-2) (Cnt-b2)	
Immunogen	Synthesized peptide derived from part region of human protein	
Specificity	ACAP2 Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	85kD	
Cell Pathway	Endosome membrane ; Peripheral membrane protein .	
Tissue Specificity	Widely expressed. Highest level in lung.	
Function	enzyme regulation:GAP activity stimulated by phosphatidylinositol 4,5-bisphosphate (PIP2) and phosphatidic acid.,function:GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6).,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 Arf-GAP domain.,similarity:Contains 1 BAR domain.,similarity:Contains 1 PH domain.,similarity:Contains 3 ANK repeats.,tissue specificity:Widely expressed. Highest level in lung.,	
Background	enzyme regulation:GAP activity stimulated by phosphatidylinositol 4,5-bisphosphate (PIP2) and phosphatidic acid.,function:GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6).,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 Arf-GAP domain.,similarity:Contains 1 BAR domain.,similarity:Contains 1 PH domain.,similarity:Contains 3 ANK repeats.,tissue specificity:Widely expressed.	



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matters needing		
attention		

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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