

Datasheet for ABIN7644299

anti-PIK3AP1 antibody



Overview

Overview	
Quantity:	100 μL
Target:	PIK3AP1
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3AP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Purpose:	Polyclonal Antibody to Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1)
Immunogen:	RPJ836Ra01Recombinant Phosphoinositide3Kinase Adaptor Protein 1 (PIK3AP1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PIK3AP1. It has been selected for its ability to recognize PIK3AP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	PIK3AP1
Alternative Name:	PIK3AP1 (PIK3AP1 Products)

Target Details

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Background:	BCAP, B-cell adapter for phosphoinositide 3-kinase, B-cell phosphoinositide 3-kinase adapter protein 1
UniProt:	B5DFG9
Pathways:	Activation of Innate immune Response, BCR Signaling, Warburg Effect
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.