

Datasheet for ABIN2576919 anti-PRKAR1B antibody (AA 50-80)



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Quantity:	200 μL
Target:	PRKAR1B
Binding Specificity:	AA 50-80
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAR1B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Isotype:	IgG
Specificity:	This Protein Kinase A regulatory subunit I beta antibody is generated from rabbits immunized
	with a KLH conjugated synthetic peptide between 50-80 amino acids from the N-terminal
	region of human Protein Kinase A regulatory subunit I beta.
Purification:	Affinity purified
Target Details	
Target:	PRKAR1B
Alternative Name:	PRKAR1B (PRKAR1B Products)
Background:	Name/Gene ID: PRKAR1B
	Family: Protein Kinase Non Catalytic

	Synonyms: PRKAR1B, PRKAR1
Gene ID:	5575
Pathways:	Hedgehog Signaling, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Myometrial Relaxation and Contraction, G-protein mediated Events, Interaction of EGFR with phospholipase C-gamma

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.