

Datasheet for ABIN2576923
anti-PRKAR2B antibody (AA 119-147)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PRKAR2B
Binding Specificity:	AA 119-147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAR2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PRKAR2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119-147 amino acids from the Central region of human PRKAR2B.
Purification:	Affinity purified

Target Details

Target:	PRKAR2B
Alternative Name:	PRKAR2B (PRKAR2B Products)
Background:	Name/Gene ID: PRKAR2B Family: Protein Kinase Non Catalytic

Target Details

	Synonyms: PRKAR2B, H_RG363E19.2, RII-BETA, PRKAR2, WUGSC:H_RG363E19.2
Gene ID:	5577
Pathways:	Hedgehog Signaling , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Myometrial Relaxation and Contraction , M Phase , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma , SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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 1 year.