

Datasheet for ABIN2576924
anti-PRKAR2B antibody (AA 32-62)



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Overview

Quantity:	200 µL
Target:	PRKAR2B
Binding Specificity:	AA 32-62
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAR2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PKA 2 beta (PRKAR2B) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-62 amino acids from the N-terminal region of human PKA 2 beta (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, 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.