

Datasheet for ABIN1841130  
**anti-PRKAR2B antibody (AA 32-62)**



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## Overview

Quantity:	400 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)

## Product Details

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:	Ammonium sulfate precipitation

## Target Details

Target:	PRKAR2B
Alternative Name:	PRKAR2B ( <a href="#">PRKAR2B Products</a> )
Background:	Name/Gene ID: PRKAR2B Family: Protein Kinase Non Catalytic

## Target Details

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Synonyms: PRKAR2B, H\_RG363E19.2, RII-BETA, PRKAR2, WUGSC:H\_RG363E19.2

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Gene ID: 5577

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UniProt: [P31323](#)

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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

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Application Notes: Approved: WB (1:1000)

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, 0.09 % sodium azide

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-20 °C

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Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

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Expiry Date: 6 months