

Datasheet for ABIN2576928  
**anti-PRKAR2B antibody (Internal Region)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	PRKAR2B
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAR2B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human PRKAR2B.  Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of PRKAR2B protein.
Purification:	Immunoaffinity purified

## Target Details

Target:	PRKAR2B
Alternative Name:	PRKAR2B ( <a href="#">PRKAR2B Products</a> )

## Target Details

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Background:	Name/Gene ID: PRKAR2B Family: Protein Kinase Non Catalytic  Synonyms: PRKAR2B, H_RG363E19.2, RII-BETA, PRKAR2, WUGSC:H_RG363E19.2
Gene ID:	5577
Pathways:	<a href="#">Hedgehog Signaling</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">M Phase</a> , <a href="#">G-protein mediated Events</a> , <a href="#">Interaction of EGFR with phospholipase C-gamma</a> , <a href="#">SARS-CoV-2 Protein Interactome</a> , <a href="#">The Global Phosphorylation Landscape of SARS-CoV-2 Infection</a>

## Application Details

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Application Notes:	Approved: IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
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 freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.