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Datasheet for ABIN2576920

anti-PRKAR1B antibody (Internal Region)

Overview

Quantity:	100 µL
Target:	PRKAR1B
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAR1B 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 PRKAR1B. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of PRKAR1B protein.
Purification:	Immunoaffinity purified

Target Details

Target:	PRKAR1B
Alternative Name:	PRKAR1B (PRKAR1B Products)

Target Details

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: IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

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.