

Datasheet for ABIN2893623
anti-PRKACG antibody (Pro5)



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Overview

Quantity:	100 µL
Target:	PRKACG
Binding Specificity:	Pro5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKACG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide around Pro5 of human PRKACG
	Type of Immunogen: Synthetic peptide
Specificity:	Human PRKACG
Purification:	Immunoaffinity purified

Target Details

Target:	PRKACG
Alternative Name:	PRKACG (PRKACG Products)
Background:	Name/Gene ID: PRKACG Subfamily: cAMP

Target Details

	Family: Protein Kinase
	Synonyms: PRKACG, KAPG, PKA C-gamma, PKACg, Cgamma
Gene ID:	5568
UniProt:	P22612
Pathways:	AMPK Signaling , Hedgehog Signaling , Thyroid Hormone Synthesis , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma , Lipid Metabolism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % 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:	Avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.