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Datasheet for ABIN7146608

anti-PRKACG antibody (Catalytic Subunit gamma) (FITC)

Overview

Quantity:	100 µg
Target:	PRKACG
Binding Specificity:	AA 1-43, Catalytic Subunit gamma
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKACG antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human cAMP-dependent protein kinase catalytic subunit gamma protein (1-43AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PRKACG
Alternative Name:	PRKACG (PRKACG Products)
Background:	Background: Phosphorylates a large number of substrates in the cytoplasm and the nucleus.

Target Details

Aliases: cAMP-dependent protein kinase catalytic subunit gamma antibody, KAPCG_HUMAN antibody, KAPG antibody, PKA C gamma antibody, PKA C-gamma antibody, PKACg antibody, PRKACG antibody, Protein kinase cAMP dependent catalytic gamma antibody, Serine (threonine) protein kinase antibody

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
