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Datasheet for ABIN7146616
anti-PKIG antibody (AA 1-76) (FITC)

Overview

Quantity:	100 µg
Target:	PKIG
Binding Specificity:	AA 1-76
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKIG antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human cAMP-dependent protein kinase inhibitor gamma protein (1-76AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PKIG
Alternative Name:	PKIG (PKIG Products)
Background:	Background: Extremely potent competitive inhibitor of cAMP-dependent protein kinase activity, this protein interacts with the catalytic subunit of the enzyme after the cAMP-induced

Target Details

dissociation of its regulatory chains.

Aliases: PKIG antibody, cAMP-dependent protein kinase inhibitor gamma antibody, PKI-gamma antibody

UniProt: [Q9Y2B9](#)

Pathways: [Myometrial Relaxation and Contraction](#)

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.
