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Datasheet for ABIN1922471

anti-PDE6A antibody (AA 308-336) (FITC)

PDE6A

PDE6A (PDE6A Products)

Subfamily: PDE - photoreceptor

Family: Phosphodiesterase

Name/Gene ID: PDE6A



Overview

Target:

Alternative Name:

Background:

Quantity:	200 μL
Target:	PDE6A
Binding Specificity:	AA 308-336
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE6A antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA
Product Details	
Isotype:	IgG
Specificity:	This PDE6A antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 308-336 amino acids from the Central region of human PDE6A.
Purification:	Affinity purified
Target Details	

	Synonyms: PDE6A, Alpha-PDE, CGMP phosphodiesterase alpha, CGPR-A, PDE6alpha, PDE V-B1
	PDEA, Phosphodiesterase 6a, RP43, GMP-PDE alpha
Gene ID:	5145
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction
Application Details	
Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product.
	Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-
	thaw cycles. Protect from light.
Expiry Date:	6 months