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Datasheet for ABIN7147506
anti-PDE2A antibody (AA 15-226) (FITC)

Overview

Quantity:	100 µg
Target:	PDE2A
Binding Specificity:	AA 15-226
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE2A antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human cGMP-dependent 3',5'-cyclic phosphodiesterase protein (15-226AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PDE2A
Alternative Name:	PDE2A (PDE2A Products)
Background:	Background: Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological

Target Details

processes.

Aliases: 5"-cyclic phosphodiesterase antibody, cGMP dependent 3'5' cyclic phosphodiesterase antibody, cGMP stimulated phosphodiesterase 1 antibody, cGMP stimulated phosphodiesterase 4 antibody, cGMP-dependent 3" antibody, cGMP-stimulated phosphodiesterase 2 antibody, CGS PDE antibody, CGS-PDE antibody, cGSPDE antibody, Cyclic GMP stimulated phosphodiesterase antibody, Cyclic GMP-stimulated phosphodiesterase antibody, Human cGMP stimulated 3'5' cyclic nucleotide phosphodiesterase antibody, PDE 2A antibody, PDE 2A1 antibody, PDE 2A4 antibody, PDE2A antibody, PDE2A_HUMAN antibody, PDE2A1 antibody, PDE2A4 antibody, phosphodiesterase 2A antibody, Phosphodiesterase 2A cGMP stimulated antibody

UniProt: [O00408](#)

Pathways: [cAMP Metabolic Process](#), [Synaptic Membrane](#)

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.