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Datasheet for ABIN7451940
anti-PDE3A antibody (AA 450-500)

Overview

Quantity:	20 µg
Target:	PDE3A
Binding Specificity:	AA 450-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PDE3A Antibody, Affinity Purified
Immunogen:	between AA 450 and 500
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

Target Details

Target:	PDE3A
Alternative Name:	PDE3A (PDE3A Products)
Background:	Background: PDE3A (cGMP-inhibited Phosphodiesterase 3A) is a cyclic nucleotide

Target Details

phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP.

Gene ID: 5139

NCBI Accession: [NP_000912](#)

UniProt: [Q14432](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months