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Datasheet for ABIN1922430  
**anti-PDE3A antibody (AA 450-500)**

### Overview

Quantity:	100 µL
Target:	PDE3A
Binding Specificity:	AA 450-500
Reactivity:	Human, Rat, Mouse, Xenopus laevis, Chicken, Cow, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Isotype:	IgG
Specificity:	Region between residue 450 and 500 of human Phosphodiesterase 3A using the numbering given in entry NP_000912.3 (GeneID 5139).
Purification:	Immunoaffinity purified

### Target Details

Target:	PDE3A
Alternative Name:	PDE3A ( <a href="#">PDE3A Products</a> )
Background:	Name/Gene ID: PDE3A Subfamily: PDE - cAMP/cGMP dual-specific, cGMP-inhibited Family: Phosphodiesterase

## Target Details

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Synonyms: PDE3A, CGI-PDE-A, HcGIP2, Phosphodiesterase 3a, Phosphodiesterase isoform 3a, CGI-PDE, CGI-PDE A, CGIP2, HPDE-3A, Phosphodiesterase type 3A

Gene ID: 5139

Pathways: [cAMP Metabolic Process](#)

## Application Details

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Application Notes: Approved: IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: Tris-buffered saline, 0.1 % BSA, 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

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months