

Datasheet for ABIN2747090
anti-PDE3A antibody



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1 Publication

Overview

Quantity:	100 µg
Target:	PDE3A
Reactivity:	Human, Rat, Mouse, Monkey, Xenopus laevis
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PDE3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), ELISA

Product Details

Immunogen:	Synthetic peptide selective only for PDE3A variants
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PDE3A
Alternative Name:	PDE3A (PDE3A Products)
UniProt:	Q14432
Pathways:	cAMP Metabolic Process

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.72 µg/µL

Publications

Product cited in: Macdougall, Agarwal, Stopford, Chu, Collins, Longster, Colyer, Harvey, Calaghan: "Caveolae compartmentalise β 2-adrenoceptor signals by curtailing cAMP production and maintaining phosphatase activity in the sarcoplasmic reticulum of the adult ventricular myocyte." in: **Journal of molecular and cellular cardiology**, Vol. 52, Issue 2, pp. 388-400, (2012) ([PubMed](#)).