

Datasheet for ABIN2750952
anti-PDE4D antibody



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1 Publication

Overview

Quantity:	100 µg
Target:	PDE4D
Reactivity:	Rat, Mouse, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE4D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), Immunocytochemistry (ICC), Confocal Microscopy (CM)

Product Details

Immunogen:	Synthetic peptide corresponding to unique amino acid sequence on PDE4D3 variant gene.
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PDE4D
Alternative Name:	PDE4D3 (PDE4D Products)
UniProt:	Q08499
Pathways:	Cellular Response to Molecule of Bacterial Origin , cAMP Metabolic Process , Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.68 µg/µL

Publications

Product cited in: Bora, Malik, Arya, Gupta, Singh, Aggarwal, Dastidar, Ray, Saini: "A reporter gene assay for screening of PDE4 subtype selective inhibitors." in: **Biochemical and biophysical research communications**, Vol. 356, Issue 1, pp. 153-8, (2007) ([PubMed](#)).