

Datasheet for ABIN2148613 **anti-PDE2A antibody**



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Overview

Quantity:	100 µL
Target:	PDE2A
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PDE2A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	PDE2A antibody was raised in mouse using a full length recombinant protein of human PDE2A (NP_002590) produced in HEK293T cells, as the immunogen.
Clone:	3A4
Isotype:	IgG2b
Purification:	PDE2A antibody was purified by affinity chromatography.

Target Details

Target:	PDE2A
Alternative Name:	PDE2A (PDE2A Products)
Pathways:	cAMP Metabolic Process , Synaptic Membrane

Application Details

Application Notes: FC: 1:100, IF: 1:100, IHC: 1:150, WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: In PBS buffer, pH 7.3, containg 1 % BSA, 50 % glycerol and 0.02 % 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.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.