

Datasheet for ABIN1886198
anti-PDE1A antibody (AA 212-520)



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Overview

Quantity:	100 µL
Target:	PDE1A
Binding Specificity:	AA 212-520
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 212 and 520 of PDE1A
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	PDE1A
Alternative Name:	PDE1A (PDE1A Products)
Molecular Weight:	61 kDa
Gene ID:	5136
NCBI Accession:	NM_001003683 , NP_001003683

Target Details

Pathways: [Neurotrophin Signaling Pathway](#), [cAMP Metabolic Process](#), [G-protein mediated Events](#), [Interaction of EGFR with phospholipase C-gamma](#)

Application Details

Application Notes: Suggested dilutions:
Western blotting: 1.500-1.3000
Immunohistochemistry: 1.50-1.500
Immunofluorescence: 1.100-1.200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: Biohazard Informations: This product contains thimerosal which is hazardous.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.