

Calcium/calmodulin-Dependent 3',5'-Cyclic Nucleotide Phosphodiesterase 1B (PDE1B) Antibody

Catalogue No.: abx145941

PDE1B Antibody is a Rabbit Polyclonal against PDE1B.

Target:	Calcium/calmodulin-Dependent 3',5'-Cyclic Nucleotide Phosphodiesterase 1B (PDE1B)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 195-404 AA of human PDE1B.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
NCBI Accession:	NM_000924.3, NM_001165975.2, NM_001288768.1, NM_001288769.1, NM_001315534.1, NM_001315535.1
Molecular Weight:	Observed MW: 55 kDa
Buffer:	Prior to lyophilization: 1% BSA and 0.02% NaN ₃ .
Specificity:	Predicted to react with Mouse and Rat PDE1B.
Concentration:	Lyophilized form: Not applicable. After reconstitution: 1 mg/ml.

Datasheet

Version: 2.0.0

Revision date: 13 Jun 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only