

PDE1B Rabbit mAb

Catalog # AP75879

Product Information

Application WB Primary Accession Q01064

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 61380

Additional Information

Gene ID 5153

Other Names PDE1B

Dilution WB~~1/500-1/1000

Format Liquid

Protein Information

Name PDE1B (HGNC:8775)

Synonyms PDES1B

Function Cyclic nucleotide phosphodiesterase with a dual specificity for the second

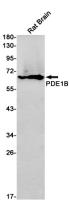
messengers cAMP and cGMP, which are key regulators of many important

physiological processes (PubMed:<u>15260978</u>, PubMed:<u>8855339</u>, PubMed:<u>9419816</u>). Has a preference for cGMP as a substrate

(PubMed: 9419816).

Cellular Location Cytoplasm, cytosol.

Images



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