

PDE2A Recombinant Rabbit mAb

Catalog: BS50106

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Enables several functions, including 3',5'-cyclic-nucleotide phosphodiesterase activity; anion binding activity; and metal ion binding activity. Involved in several processes, including cellular response to cytokine stimulus; regulation of signal transduction; and regulation of vascular permeability. Located in several cellular components, including cytosol; mitochondrial membrane; and perinuclear region of cytoplasm. [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

106 kDa

Swiss-Prot:

O00408

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from Mouse brain, Rat brain tissues using it at 1:1000.

Immunofluorescence analysis of Jurkat cells labelling MYL12B with it.

Note:

For research use only, not for use in diagnostic procedure.

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