

Anti-PDE2A antibody (C-Term) {Biotin} (STJ502246)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE2A (C-Term) is suitable for use in Confocal Microscopy, ELISA, FRET, Immunocytochemistry,

Description Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

Applications CM/ELISA/FRET/ICC/IF/IHC/IP/WB

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.7 µg/µl Conjugation Biotin Purification Affinity Purified **Dilution** WB: 1:250-1:1, 000 **Range** DB: 1:10, 000 ELISA: 1:10, 000

IP: 1:200 IHC: 1:250-1:1, 000 ICC: 1:250-1:1, 000 IF: 1:150-1:1, 000 CFM: 1:250-1:1, 000

Formulation Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term

preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Immunogen Synthetic peptide corresponding to unique C-terminal amino acid sequence on PDE2A gene.

Immunogen C-Term

Region

Specificity This antibody will label PDE2A1, PDE2A2, PDE2A3 and PDE2A4 variants.

Immunogen Sequence