

Anti-PDE11A antibody (100-150) {Biotin} (STJ502210)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE11A (100-150) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

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

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

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.68 µg/µl Conjugation Biotin **Purification** Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:250

IHC: 1:250 ICC: 1:250 IF: 1:250 CFM: 1:250

Formulation Contains Tris, HCI/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 IaG

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

Instruction

TARGET INFORMATION

Gene ID 50940 Gene Symbol PDE11A

Uniprot ID PDE11_HUMAN

Immunogen Synthetic peptide taken within amino acid region 100-150 on PDE11A protein, common to all PDE11A variants.

Immunogen 100-150

Region

Specificity Does not cross-react with any of the members of the PDE family. This antibody is common to all PDE11A variants including PDE11A1-

PDE11A4.

Immunogen Sequence