

Anti-PDE9A antibody (Biotin) (STJ502390)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE9A 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 0.55 µg/µl Conjugation Biotin **Purification** Affinity Purified Dilution WB: 1:500 Range DB: 1:100 ELISA: 1:100 IP: 1:250

IHC: 1:100 ICC: 1:100 IF: 1:100 CFM: 1:100

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 5152

Gene Symbol PDE9A

Uniprot ID PDE9A_HUMAN

Immunogen Synthetic cyclic peptide common to all PDE9A variants

Immunogen

Region

Specificity Does not cross-react with PDE9B protein or any other PDE family members.

Immunogen Sequence