

Anti-PDE7A antibody (STJ502365)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE7A 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 0.50-0.75 μg/μl Conjugation Unconjugated Purification Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000 ELISA: 1:10, 000

IP: 1:250 IHC: 1:100

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 5150

Gene Symbol PDE7A

Uniprot ID PDE7A_HUMAN

Immunogen Synthetic cyclic peptide common to all PDE7A variants

Immunogen

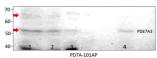
Region

Specificity This antibody is specific for PDE7A variants and will not cross-react with PDE7B or other PDE family members.

Immunogen

Sequence





WB of PDE7ZA antibody with SKNMBE (1), MCF7 (2), Hu (3) and rat testis (4). Upper panel blotted with Phospho-PDE7A (STJ502624) and lower panel PDE7A