

Anti-PDE5A antibody (120-170) {Biotin} (STJ502351)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE5A (120-170) 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 Chicken, Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.55-0.60 µg/µl Conjugation Biotin Purification Affinity Purified

Dilution WB: 1:500-1:1, 000 **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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 8654

Gene Symbol PDE5A

Uniprot ID PDE5A_HUMAN

Immunogen Synthetic peptide common to all PDE5A variants taken within amino acid region 120-170 on human PDE5A protein.

Immunogen 120-170 Region

Specificity This antibody detects 99 and 89 kDa PDE5A proteins in various tissues. This antibody does not cross-react with other PDE family

Immunogen Sequence