

Anti-PDE4B antibody (STJ502276)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE4B 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 0.57 µg/µl Conjugation Unconjugated Purification Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000

ELISA: 1:10, 000 IP: 1:150

Formulation

Isotype IgG

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

TARGET INFORMATION

Gene ID 5142

Gene Symbol PDE4B

Uniprot ID PDE4B_HUMAN

Immunogen C-terminal cyclic peptide unique to all PDED subtypes variants.

Immunogen

Region

Specificity This antibody labels all PDE4D proteins including PDE4D1, PDE4D2, PDE4D3, PDE4D4, and PDE4D5 variants. Does not cross react

with PDE4A, PDE4B, PDE4D6, PDE4D7, PDE4D8, PDE4D9, OR PDE4C.

Immunogen Sequence

