

Anti-PDE4B antibody (C-Term) {Biotin} (STJ502303)

STJ502303

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PDE4B (C-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, 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 Range	WB: 1:500-1:1,000 DB: 1:10,000 ELISA: 1:10,000 IP: 1:350 IHC: 1:250 ICC: 1:250 IF: 1:250 CFM: 1:250
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 Instruction	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	Synthetic peptide common to all PDE4B subtypes taken near C-terminal
Immunogen Region	C-Term
Specificity	Does not cross-react with other PDE family members such as PDE4A, PDE4C, or PDE4D.
Immunogen Sequence	