

Anti-PDE1A antibody (51-101) {FITC} (STJ502231)

STJ502231

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PDE1A (51-101) 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	0.59 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution Range	WB: 1:500-1:1,000 DB: 1:10,000 ELISA: 1:10,000 IP: 1:200 IHC: 1:200 ICC: 1:200 IF: 1:200 CFM: 1:200
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	
Gene Symbol	
Uniprot ID	
Immunogen	Synthetic peptide corresponding to unique amino acid sequence within amino acid region 51-101 on PDE1A protein. Common to all PDE1A variants.
Immunogen Region	51-101
Specificity	This antibody will not label other PDE family members. This antibody will label all PDE1 variants including PDE1A1, PDE1A3, PDE1A5.
Immunogen Sequence	