

Anti-PDE3B antibody (1060-1110) {Biotin} (STJ502270) STJ502270

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-PDE3B (1060-1110) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

 Description
 Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 CM/ELISA/ICC/IF/IHC/IP/WB

 Bost/Source
 Rabbit

 Chicken/Human/Monkey/Mouse/Rat
 Chicken/Human/Monkey/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.70 µg/µl
	Biotin
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	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
 29516

 Gene Symbol
 Pde3b

 Uniprot ID
 PDE3B_RAT

 Immunogen Region
 Synthetic peptide taken within amino acid region 1060-1110 on human PDE3B protein.

 Immunogen Region Specificity
 Does not cross react with PDE4A variants nor with any other PDE famly members. This antibody will recognize PDE3B variants.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081