

## Anti-PDE4B antibody (N-Term) {FITC} (STJ502302) STJ502302

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-PDE4B (N-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

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

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

 Bost/Source
 Rabbit

 Human/Mouse/Rat
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality	Polyclonal
Clone ID	
Concentration	0.68 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution	WB: 1:500-1:1, 000
Range	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 N-terminal
Immunogen	N-Term
Region	
Specificity	Does not cross-react with other PDE family members such as PDE4A, PDE4C, or PDE4D.
Immunogen Sequence	

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