

## Anti-PDE4B antibody (C-Term) {FITC} (STJ502321) STJ502321

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-PDE4B (C-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.

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

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.57 μg/μl
Conjugation	FITC
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:150
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
 C-terminal cyclic peptide unique to all PDED subtypes variants.

 Immunogen
 C-Term

 Region
 Boes not cross react with PDE4A, PDE4B, PDE4D6, PDE4D7, PDE4D8, PDE4D9, OR PDE4C.

 Immunogen
 Specificity

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