

## Anti-PDE4B antibody (C-Term) {Biotin} (STJ502320) STJ502320

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-PDE4B (C-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Description 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	0.57 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:150
Formulation	1-0

Isotype IgG Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 5142 Gene Symbol PDE4B Uniprot ID PDE4B\_HUMAN Immunogen C-Term Region

Sequence

Immunogen C-terminal cyclic peptide unique to all PDED subtypes variants.

Specificity This antibody labels all PDE4D proteins including PDE4D1, PDE4D2, PDE4D3, PDE4D4, and PDE4D5 variants. Does not cross react with PDE4A, PDE4B, PDE4D6, PDE4D7, PDE4D8, PDE4D9, OR PDE4C. Immunogen

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