

Anti-PDE4 antibody (STJ502274) STJ502274

010302274

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-PDE4 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
 Chicken, Human, Monkey, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.62 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB: 1:500-1:1, 000
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:200
	ICC: 1:200
	IF: 1:200
	CFM: 1:200
Formulation Isotype Storage Instruction	IgG Store at-20°C for long term storage. Avoid freeze-thaw cycles.

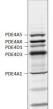
TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity

Immunogen Synthetic peptide common to most PDE4 subtypes: PDE4A, PDE4D, PDE4B Immunogen

Specificity This antibody detects all known PDE4 A and D variants including PDE4A1, A5, Ax, A8 and PDE4D1-D5. It has low affinity for PDE4B variants.

Immunogen Sequence



Western blot with Anti-PDE4 Antibody (STJ502274) on rat cortical membranes. Antibody at 1:500 dilution in buffer.

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