

Anti-PDE1C antibody (1-50) (STJ502238)

STJ502238

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PDE1C (1-50) 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	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 µg/µl
Conjugation	Unconjugated
Purification	
Dilution Range	WB: 1:500-1:2,000 DB: 1:10,000 ELISA: 1:10,000 IP: 1:200 IHC: 1:40-1:100 ICC: 1:40-1:100 IF: 1:100 CFM: 1:40-1:100
Formulation	
Isotype	IgG
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5137
Gene Symbol	PDE1C
Uniprot ID	PDE1C_HUMAN
Immunogen	Synthetic peptide corresponding to unique amino acid sequence on PDE1C gene.
Immunogen Region	1-50
Specificity	This antibody does not cross-react with PDE1A, PDE1B, or other PDE family members. This antibody will label all PDE1C variants including PDE1C1, PDE1C2, and PDE1C3.
Immunogen Sequence	



Western blot with Anti-PDE1C Antibody (STJ502238) with PDE1C peptide. 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.
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