

Anti-PDE1C antibody {Biotin} (STJ502240)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	CM/ELISA/ICC/IF/IHC/IP/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.5 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
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	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	5137
Gene Symbol	PDE1C
UniProt ID	PDE1C_HUMAN
Specificity	Does not cross-react with PDE1A, PDE1B, or other PDE family members. This antibody will label all PDE1C variants including PDE1C1, PDE1C2, and PDE1C3.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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