

Anti-PDE1C antibody (10-70) (STJ502239)

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	Unconjugated
	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: 1:200 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
	Immunogen Region	10-70
	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.