

Anti-CACNA1A antibody (1401-1450) (STJ192574)

STJ192574

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Voltage-Dependent P/Q-Type Calcium Channel Subunit Alpha-1a (1401-1450) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC-P, IF-P
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC-P 1:50-300
Formulation	PBS, 50% Glycerol and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	773
Gene Symbol	CACNA1A
Uniprot ID	CAC1A_HUMAN
Immunogen Region	Synthesized peptide derived from human protein at aa range 1401-1450
Specificity	CACNA1A polyclonal antibody (Voltage-Dependent P/Q-Type Calcium Channel Subunit Alpha-1a) binds to endogenous Voltage-Dependent P/Q-Type Calcium Channel Subunit Alpha-1a at the amino acid region 1401-1450.
Immunogen Sequence	