

## Anti-CACNA1G antibody (360-440) (STJ191633)

STJ191633

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Voltage-Dependent T-Type Calcium Channel Subunit Alpha-1g (360-440) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC-P, IF-P
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat

### PRODUCT PROPERTIES

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

### TARGET INFORMATION

<b>Gene ID</b>	8913
<b>Gene Symbol</b>	CACNA1G
<b>Uniprot ID</b>	CAC1G_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from human protein at aa range 360-440
<b>Region</b>	360-440
<b>Specificity</b>	CACNA1G polyclonal antibody (Voltage-Dependent T-Type Calcium Channel Subunit Alpha-1g) binds to endogenous Voltage-Dependent T-Type Calcium Channel Subunit Alpha-1g at the amino acid region 360-440.
<b>Immunogen Sequence</b>	