

Anti-Pan-CACNA1C antibody (1288-1338 aa) (STJ197418)

STJ197418

GENERAL INFORMATION

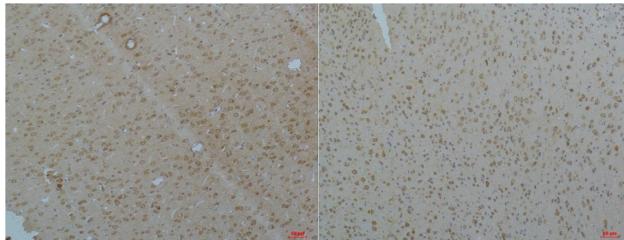
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Pan-Voltage-dependent L-type calcium channel subunit alpha-1C (1288-1338 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications. |
| Applications | IHC/IF |
| Host/Source | Rabbit |
| Reactivity | Human/Rat/Mouse |

PRODUCT PROPERTIES

| | |
|----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | IHC 1:100-200 |
| Range | IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

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|--------------------|--|
| Gene ID | 775 |
| Gene Symbol | CACNA1C |
| Uniprot ID | CAC1C_HUMAN |
| Immunogen | Synthetic peptide derived from Cav pan Alpha 1 at the amino acid range 1288-1338 |
| Immunogen | 1288-1338 aa |
| Region | |
| Specificity | Cav pan Alpha 1 protein (A211) detects endogenous levels of Cav pan Alpha 1 |
| Immunogen | |
| Sequence | |



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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