

## Anti-CACNA11 antibody (Cytoplasmic Domain) (STJ13100841)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CACNA1I (Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot

**Description** research applications.

Applications IHC/WB Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be determined by the end user. Not

Range tested in other applications.

Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles

## **TARGET INFORMATION**

Gene ID 8911

Gene Symbol CACNA11

Uniprot ID CAC1I\_HUMAN

Immunogen A synthetic peptide from a cytoplasmic domain of human CACNA1I conjugated to blue carrier protein was used as the antigen. The

peptide is homologous in rat and mouse.

Immunogen Cytoplasmic Domain

Region

Specificity Specific for CACNA1I.

Immunogen Sequence