

## Anti-CACNA1H+CACNA1G antibody (400-450 aa) (STJ13100825) STJ13100825

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-CACNA1H+CACNA1G (400-450 aa) 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 Clone ID
 Polyclonal

 Concentration
 Unconjugated

 Conjugation
 Unconjugated

 Purification
 IgG purified

 Dilution
 IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not tested in other applications.

 Formulation
 Lyophilised

 Isotype
 IgG

 Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID

Immunogen A synthetic peptide from aa region 400-450 of human CACNA1G conjugated to blue carrier protein was used as the antigen. The antigen shares 95% identity with the corresponding sequences in rat and mouse. Immunogen 400-450 aa Region

Immunogen Region Specificity Immunogen Sequence

Specificity Specific for CACNA1H and CACNA1G. mmunogen

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