

## Anti-KCNH2 antibody (1120-1162) (STJ13100233)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-KCNH2 (1120-1162) is suitable for use in Immunohistochemistry and Western Blot research

**Description** applications. Applications IHC, WB Host/Source NZ White Rabbit Reactivity Mouse, Rat, Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range applications.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

**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 3757

Gene Symbol KCNH2

Uniprot ID KCNH2\_HUMAN

Immunogen A synthetic peptide from aa region 1120-1162 of mouse KCNH2 conjugated to blue carrier protein was used as the antigen. The

peptide is homologous in rat and human.

**Immunogen** 1120-1162

Region

Sequence

Immunogen

Specificity Specific for KCNS2.







