

## Anti-ASIC1 antibody (100-150) (STJ13100009)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-ASIC1 (100-150) is suitable for use in Immunohistochemistry and Western Blot research

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated

Purification IgG

Dilution A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in

Range other applications.

Formulation Shipped as lyophilised. Reconstitute in 500 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 41

Gene Symbol ASIC1

Uniprot ID ASIC1\_HUMAN

Immunogen A synthetic peptide from an region 100-150 of the extracellular domain of rat ASIC1 conjugated to blue carrier protein was used as the

antigen. The peptide is homologous in mouse and human.

Immunogen 100-150

Region

Specificity Specific for ASIC1.

Immunogen

Sequence