

## Anti-SLC30A5 antibody (Internal) (STJ13100368)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-SLC30A5 (Internal) is suitable for use in Immunohistochemistry and Western Blot research

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:2000 is recommended for WB and 1:1000 for IHC-P. The optimal dilution should be determined by the end user. Not yet

Range tested in other 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 64924

Gene Symbol SLC30A5 Uniprot ID ZNT5\_HUMAN

Immunogen A synthetic peptide from internal cytoplasmic region of human Zinc transporter 5 (SLC30A5) conjugated to blue carrier protein was

used as the antigen. The peptide is homologous in rat and mouse.

Immunogen Internal

Region

Specificity Specific for SLC30A5.

Immunogen Sequence







