

## Anti-SLC7A3 antibody (C-Term) (STJ13102148)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-SLC7A3 (C-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined

Range by the end user. Not yet 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 11989 Gene Symbol Slc7a3

Uniprot ID CTR3\_MOUSE

Immunogen A synthetic peptide from c-terminal region of mouse Cationic amino acid transporter 3 (SLC7A3, CAT3) conjugated to an

immunogenic carrier protein was used as the antigen.

Immunogen C-Term

Region

Specificity Specific for SLC7A3.

Immunogen Sequence