

## Anti-SLC38A1 antibody (1-70) (STJ11103422)

ST.I11103422

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 81539

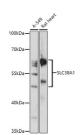
Gene Symbol SLC38A1
Uniprot ID S38A1\_HUMAN

Immunogen

Immunogen Region 1-70

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human SLC38A1 (NP\_001070952.1).

Immunogen MMHFKSGLELTELQNMTVPE DDNISNDSNDFTEVENGQIN SKFISDRESRRSLTNSHLEK KKCDEYIPGT Sequence



Western blot analysis of various lysates using SLC38A1 Rabbit polyclonal antibody (STJ11103422) at 1:1000 dilution. Secondary antibody. HRP Goat Arti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu p per Jane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.