

## Anti-SLC7A1 antibody (298-348 aa) (STJ194128)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-High affinity cationic amino acid transporter 1 (298-348 aa) is suitable for use in Western Blot

research applications.

Applications WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 6541 Gene Symbol SLC7A1 Uniprot ID CTR1\_HUMAN

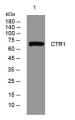
Immunogen Synthesized peptide derived from the human CTR1 at the amino acid range 298-348

Immunogen 298-348 aa

Region

**Specificity** This antibody detects endogenous levels of CTR1 at Human/Mouse/Rat

Immunogen Sequence



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°C over night