

Anti-SLC30A1 antibody (250-350) (STJ114406)

STJ114406

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SLC30A1 (250-350) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

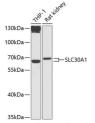
Gene ID 7779 Gene Symbol SLC30A1

Uniprot ID ZNT1_HUMAN

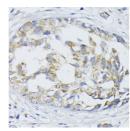
Immunogen A synthetic peptide corresponding to a sequence within amino acids 250-350 of human SLC30A1 (NP_067017.2).

Immunogen Region 250-350

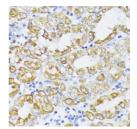
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using SLC30A1 antibody (STJ114406) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabit 0g (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST



Immunohistochemistry of paraffin-embedded humar mammary cancer using SLC30A1 antibody (STJ114406)



Immunohistochemistry of paraffin-embedded human stomach using SI C30A1 antibody (ST.1114406) at