

Anti-SLC7A5 antibody (1-125) (STJ25593) STJ25593

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-SLC7A5 (1-125) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Concingated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:1000 IF 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

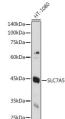
Gene ID 8140 Gene Symbol SLC7A5 Uniprot ID LAT1_HUMAN Immunogen Region 1-125 Specificity Immunogen Sequence

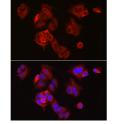
 Gene Symbol
 SLC7A5

 Uniprot ID
 LAT1_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-125 of human SLC7A5 (NP_003477.4).

 ogen Region
 1-125





Western blot analysis of extracts of HT-1080 cells, using SLC7A5 rabbit polyclonal antibody (STJ25593) at 1:1000 dilution. Secondary antibody: HFP Goat Antirabbit IgG (H+1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 5s.

Immunofluorescence analysis of MCF7 cells using SLC7A5 rabbit polyclonal antibody (STJ25593) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081