

Anti-SLC7A6/y+LAT-2 antibody (N-Term) (STJ73534)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SLC7A6/y+LAT-2 (N-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry,

Description Immunocytochemistry, Immunofluorescence and Immunoprecipitation research applications.

Applications Pep-ELISA, WB, IHC, ICC, IF, IP

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution WB-0.3-1μg/ml Range IHC-5µg/ml

ELISA-antibody detection limit dilution 1:128000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 9057

Gene Symbol SLC7A6

Uniprot ID YLAT2_HUMAN

Immunogen Immunogen N-Term

Region

Specificity Reported variants represent identical protein: NP_003974.3, NP_001070253.1

Immunogen PNTSQSQVEEDVSSP

Sequence

75kDa

37kDa

25kDa

20kDa

15kDa
STJ73534 (1µg/ml) staining of Human Placenta lysate (35µg protein in RIPA buffer). Detected by chemiluminescence