

Anti-SLC7A7/y+LAT-1 antibody (N-Term) (STJ73533)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SLC7A7/y+LAT-1 (N-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB 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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 55-58kDa band observed in Human Lung and Skeletal Muscle lysates (calculated MW of 56.0kDa according to

NP_001119577.1. Recommended concentration: 1-3µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 9056 Gene Symbol SLC7A7 Uniprot ID YLAT1_HUMAN Immunogen

Immunogen N-Term

Region

Specificity Reported variants represent identical protein: NP_001119577.1, NP_001119578.1

Immunogen SQPEVETSPLGD Sequence

250kDa 150kDa 37kDa 25kDa 20kDa