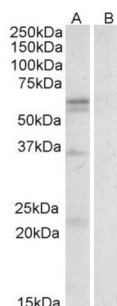


Large Neutral Amino Acid Transporter 1 / LAT1 (SLC7A5) Antibody

Catalogue No.: abx430256



abx430256 (0.3 µg/ml) staining of Human Spleen lysate (35 µg protein in RIPA buffer) with (B) and without (A) blocking with the immunising peptide. Primary incubation was 1 hour. Detected by chemiluminescence.

Large Neutral Amino Acid Transporter 1 / LAT1 (SLC7A5) Antibody is a Goat Polyclonal antibody against Large Neutral Amino Acid Transporter 1 / LAT1 (SLC7A5).

Target: Large Neutral Amino Acid Transporter 1 / LAT1 (SLC7A5)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB

Host: Goat

Recommended dilutions: P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615867](#) - Internal region: C-RHRKPELERPIKVN

Isotype: IgG

Form: Liquid

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

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Gene Symbol: SLC7A5

GeneID: [8140](#)

Datasheet

Version: 3.0.0

Revision date: 15 Oct 2025



NCBI Accession: NP_003477.4

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only