

LAT1 / SLC7A5 antibody, Internal

Cat. No. GTX88312

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-3µg/ml

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RHRKPELERPIKVN, from the internal region of the protein sequence according to NP_003477.4.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

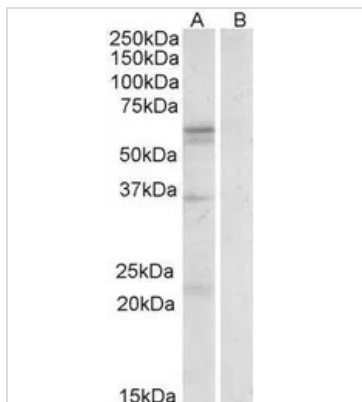
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DATA IMAGES



GTX88312 WB Image

WB analysis of human spleen lysate with (B) and without (A) blocking with the immunising peptide using GTX88312 LAT1 / SLC7A5 antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer



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