



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB12057 - Goat Anti-LAT2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: LAT2, linker for activation of T cells family, member 2, LAB, NTAL, WBSCR15, WBSCR5, WSCR5, Williams-Beuren syndrome chromosomal region 15 protein, Williams-Beuren syndrome chromosomal region 5 protein, linker for activation of B-cells, linker for activation of T cells, transmembrane adaptor 2, linker for activation of T-cells family member 2, membrane-associated adapter molecule, non-T-cell activation linker

Official Symbol: LAT2

Accession Number(s): NP_054865.2

Human GeneID(s): [7462](#)

Important Comments: Reported variants represent identical protein: NP_115853.2, NP_115852.1, NP_054865.2

Immunogen

Peptide with sequence C-RSEKIYQQRSLRED, from the internal region of the protein sequence according to NP_054865.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

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

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 26kDa band observed in Human Peripheral Blood Lymphocytes lysates (calculated MW of 26.6kDa according to NP_054865.2). Recommended concentration: 0.01-0.03µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB12057 (0.01 μ g/ml) staining of Human Peripheral Lymphocytes lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.