## **Datasheet**

Version: 2.0.0 Revision date: 20 Jun 2025



## Linker For Activation of T-Cells Family, Member 2 (LAT2) Antibody

Catalogue No.:abx028318



This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein.

Target: Linker For Activation of T-Cells Family, Member 2 (LAT2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 107-135 amino acids from the Central region of human

LAT2.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

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

UniProt Primary AC: Q9GZY6 (UniProt, ExPASy)

Gene Symbol: LAT2

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String: <u>9606.ENSP00000420494</u>

Molecular Weight: Calculated MW: 26.6 kDa

**Buffer:** PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.