Anti-LAT2 Mouse Monoclonal Antibody



Catalog #: 5144

Aliases

LAT2; Linker For Activation Of T Cells Family Member 2; NTAL; LAB; Linker For Activation Of T-Cells Family Member 2; HSPC046; WBSCR15; WBSCR5; WSCR5; Linker For Activation Of T Cells, Transmembrane Adaptor 2; Williams-Beuren Syndrome Chromosomal Region 15 Protein; Williams-Beuren Syndrome Chromosomal Region 5 Protein; Membrane-Associated Adapter Molecule; Linker For Activation Of B-Cells; Non-T-Cell Activation Linker; Linker For Activation Of T Cells Family, Member 2; Williams-Beuren Syndrome Chromosome Region 5; Linker For Activation Of B Cells; Non-T Cell Activation Linker; WBS15

Background

Gene Name: LAT2 NCBI Gene Entry: 7462 UniProt Entry: Q9GZY6

Application Information

Molecular Weight: Predicted, 27 kDa; observed, 27 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB15935 Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human LAT2

Isotype

Mouse IgG1

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

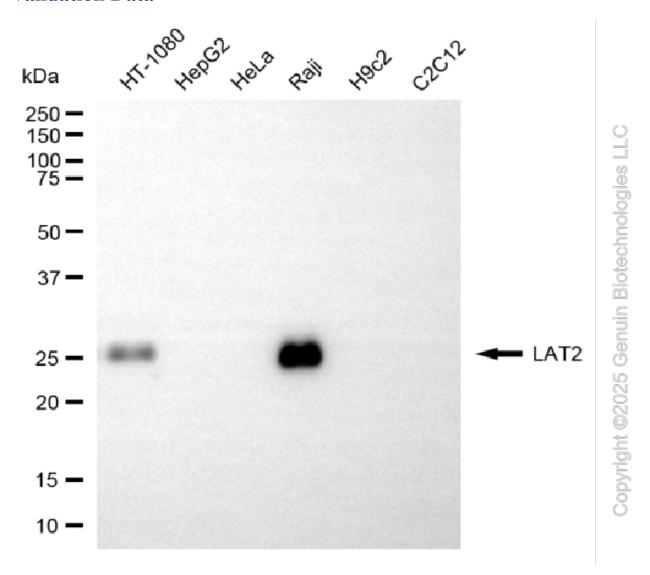
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:400-1:2,000

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-LAT2 antibody (Cat#5144). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-LAT2 antibody (Cat#5144, 1:2,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).