Product Datasheet

LAT Antibody

Catalog No: DY1662

Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



www.abways.com www.abways.cn

Information

UniProt ID: O43561

All Names: Former Catalog No. CY10662; lat; LAT1; pp36;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

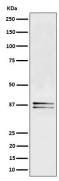
Molecular Wt.: 36,38kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

Required for TCR (T-cell antigen receptor)- and pre-TCR-mediated signaling, both in mature T-cells and during their development. Involved in FCGR3 (low affinity immunoglobulin gamma Fc region receptor III)-mediated signaling in natural killer cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells.



Western blot analysis of LAT expression in Jurkat cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com