

Antibodies Product Datasheet

| Product Name: | LAT (Phospho-Tyr220) Antibody |
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| Catalog Number: | P12-1031 |
| Reactivity: | Human, Mouse, Rat |
| Applications: | WB, ELISA |
| Dilutions: | LAT (Phospho-Tyr220) Antibody |
| Modification: | Phospho Specific |
| Source: | Rabbit Polyclonal |
| Purification: | The antibody was purified from rabbit antiserum by affinity- chromatography using phospho peptide. The antibody against non- phospho peptide was removed by chromatography using corresponding non-phospho peptide. |
| Immunogen: | The antiserum was produced against synthesized phospho-peptide derived from human LAT around the phosphorylation site of Tyr220. |
| Concentration: | 1 mg/ml |
| Gene Name: | LAT |
| Other Name: Human Swiss Prot No.: | Linker for activation of T-cells family member 1; 36 kDa phospho-tyrosine adapter protein; p36-38 O43561 |
| Formulation: | Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Specificity: | LAT (Phospho-Tyr220) antibody detects endogenous levels of LAT only when phosphorylated at Tyr220. |
| Storage and Stability: | Stable at -20°C for at least 1 year. |