

LAT antibody, C-term

Cat. No. GTX17032

| Host | Goat |
|--------------|------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Human |

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution | |
|-----------------------------------|---|--|
| WB | 0.01-0.03μg/ml | |
| Not tested in other applications. | | |
| Calculated MW | 28 kDa. (<u>Note</u>) | |
| Product Note | This antibody is expected to recognize isoform a (NP_055202.1), isoform b (NP_001014987.1 and NP_001014989.1) and isoform c (NP_001014988.1). | |

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | TBS, 0.5% BSA |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.50 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Peptide with sequence C-GAPDYENLQELN, from the C Terminus of the protein sequence according to NP_055202.1; NP_001014987.1; NP_001014989.1; NP_001014988.1. |
| Purification | Purified by ammonium sulphate precipitation followed by antigen affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

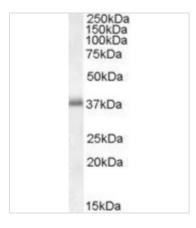


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DATA IMAGES



GTX17032 WB Image

WB analysis of peripheral blood mononucleocytes lysate using GTX17032 LAT antibody, C-term.

Dilution: 0.01µg/ml

Loading : $35\mu g$ protein in RIPA buffer



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