# LAT Polyclonal Antibody

| Product Details | |
|---|---|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 95-262 of human LAT (NP_055202.1). |
| Form | Liquid |
| Concentration | 1.48 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50% glycerol |
| Contains | 0.01% thimerosal |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2914507 |

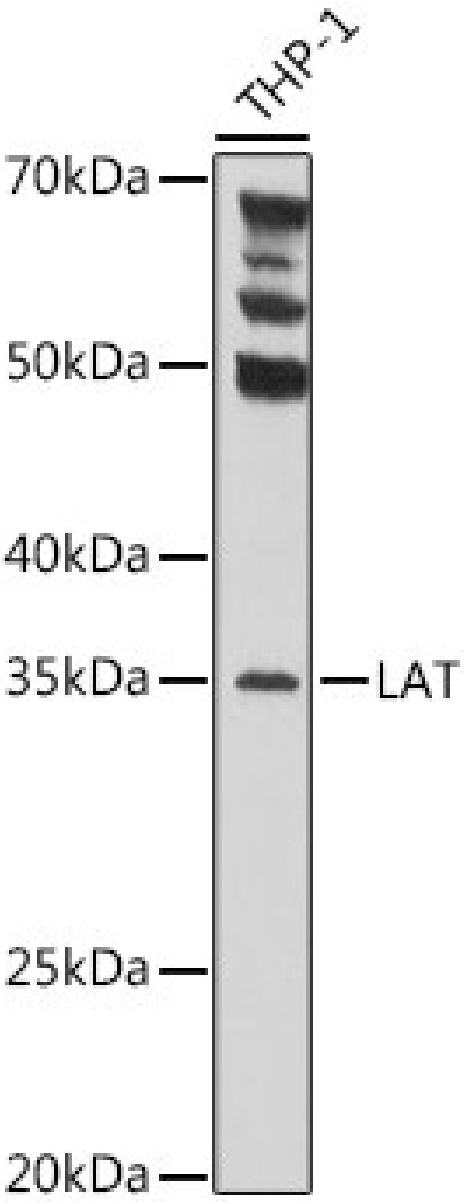
| Applications | Tested Dilution | Publications |
|---|---|---|
| Western Blot (WB) | 1:500-1:2,000 | - |

### Product Specific Information

Positive test controls include: THP-1. The target is usually found in the following locations: Cell membrane, Single-pass type III membrane protein.

Immunogen sequence: PSSRRDSDGA NSVASYENEG ASGIRGAQAG WGVWGPSWTR LTPVSLPPEP ACEDADEDED DYHNPGYLVV LPDSTPATST AAPSAPALST PGIRDSAFSM ESIDDYVNVP ESGESAEASL DGSREYVNVS QELHPGAAKT EPAALSSQEA EEVEEEGAPD YENLQELN

## Product Images For LAT Polyclonal Antibody




**LAT Antibody (PA5-120935) in WB**
Western blot analysis of LAT in extracts of THP-1 cells. Samples were incubated with LAT Polyclonal antibody (Product # PA5-120935) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates /proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

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