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## Product Datasheet

### Anti-LAT Purified, Clone: [LAT-01], Monoclonal EXB-11-360-C100

Article Name	Anti-LAT Purified, Clone: [LAT-01], Monoclonal
Biozol Catalog Number	EXB-11-360-C100
Supplier Catalog Number	11-360-C100
Alternative Catalog Number	EXB-11-360-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human
Immunogen	Bacterially produced recombinant polypeptide corresponding to the entire cytoplasmic domain of human LAT.
Product Description	LAT (linker for activation of T cells) is a 36-38 kDa double-palmitoylated transmembrane adaptor protein expressed by T cells, pre-B cells, NK cells, mast cells and platelets. After immunoreceptor triggering, LAT becomes multiply tyrosine-phosphoryla...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[LAT-01]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	LAT
Antibody Type	Monoclonal Antibody
Application Notes	Immunoprecipitation: Tyrosine-phosphorylated form of LAT is not optimally recognized. Flow cytometry: Recommended dilution: 1-4 µg/ml, intracellular staining. Tyrosine-phosphorylated form of LAT is not optimally recognized. Western blotting: Recommended dilution: 1-2 µg/ml.