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## Product Datasheet

### Anti-LAT Purified, Clone: [LAT-01], Monoclonal EXB-11-360-C025

Article Name	Anti-LAT Purified, Clone: [LAT-01], Monoclonal
Biozol Catalog Number	EXB-11-360-C025
Supplier Catalog Number	11-360-C025
Alternative Catalog Number	EXB-11-360-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, IP, FC
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	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

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