

# LAT antibody [LAT-01]

# Cat. No. GTX22852

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM, IP
Reactivity	Human

Package 100 μg

# Applications

#### **Application Note**

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

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Suggested dilution	Recommended dilution	
WB	Assay dependent	
FCM	Assay dependent	
IP	Assay dependent	
Not tested in other applications.		
Calculated MW	28 kDa. ( <u>Note</u> )	
Product Note	We do not recommend use of this product for Mouse samples.	
Properties		
Form	Liquid	
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Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Bacterially produced recombinant polypeptide corresponding to the entire cytoplasmic domain of human LAT.
Purification	Protein A purified
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.

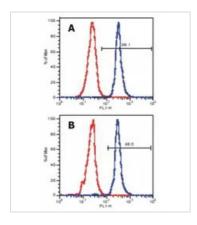


For full product information, images and publications, please visit our <u>website</u>.

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## DATA IMAGES



## GTX22852 FCM Image

Flow Cytometry analysis of LAT expression in peripheral blood lymphocytes using anti-human LAT (GTX22852) (surface markers were stained prior to intracellular staining of human LAT).

Panel A: gate on CD4+ cells

Panel B: gate on CD8+ cells



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