

# LIME antibody [LIME-06] (PE)

## Cat. No. GTX80075

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM
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	
Not tested in other applications.		
Calculated MW	31 kDa. ( <u>Note</u> )	
Product Note	The antibody LIME-06 was raised against intracellular fragment corresponding to aa 141-295 of human LIME.	
Properties		
Form	Liquid	

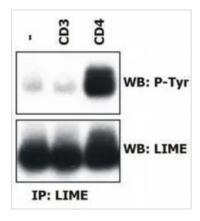
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Bacterially expressed intracellular fragment corresponding to aa 141-295 of human LIME.
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength
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



#### GTX80075 WB Image

Induction of LIME tyrosine phosphorylation.Peripheral blood T cells were left unstimulated (-) or stimulated with anti-human CD3 (MEM-92) or anti-human CD4 (MEM-16), and LIME was immunoprecipitated from laurylmaltoside lysates with the LIME-06 antibody (immunoaffinity sorbent) and analyzed by Western blotting to visualize tyrosine-phosphorylated LIME (top) and total LIME (bottom).



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