

# LAMP1 antibody [Ly1C6]

# Cat. No. GTX13523

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat, Hamster

References ( 5 )
Package
50 µg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1μg/ml
ICC/IF	5-10μg/ml

Not tested in other applications.

Calculated MW 44 kDa. (Note)

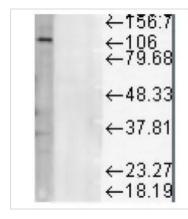
Properties		
Form	Liquid	
Buffer	PBS, 50% Glycerol	
Preservative	0.09% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Rat liver lysosome membranes.	
Purification	Protein G 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.	



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## DATA IMAGES



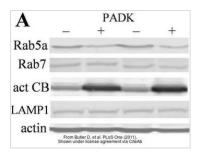
#### GTX13523 WB Image

WB analysis of rat liver microsome lysates using GTX13523 LAMP1 antibody [Ly1C6].



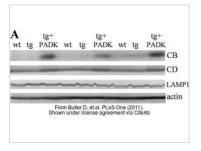
## GTX13523 ICC/IF Image

ICC/IF analysis of LAMP 1 transfected HeLa cells. using GTX13523 LAMP1 antibody [Ly1C6].



#### GTX13523 WB Image

The data was published in the journal PLoS One in 2011. PMID: 21695208



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