

LAMP1 antibody [Ly1C6]

Cat. No. GTX13523

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat, Hamster

Reference (5)
Package
50 µg

APPLICATION

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

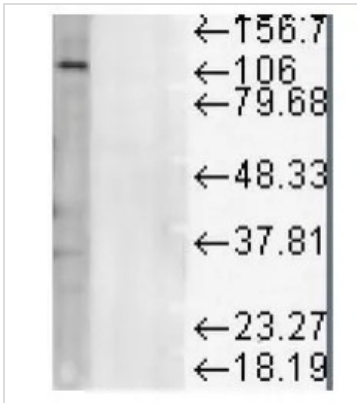
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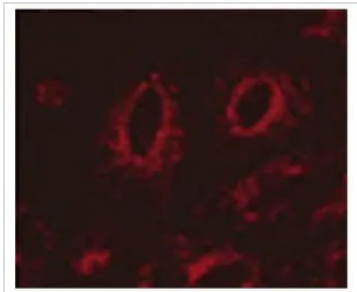
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DATA IMAGES



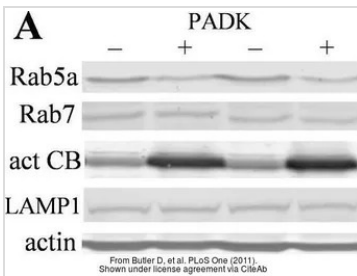
GTX13523 WB Image

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



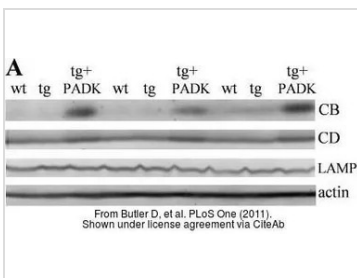
GTX13523 ICC/IF Image

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](https://pubmed.ncbi.nlm.nih.gov/21695208/)



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