

Anti-LAMP1 Antibody [Ly1C6] (A305123)

Specifications:

Name: Anti-LAMP1 Antibody [Ly1C6]

Description: Mouse monoclonal [Ly1C6] antibody to LAMP1.

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1:1,000, ICC/IF: 1:1,000

Reactivity: Human, Mouse, Rat, Hamster

Immunogen: Rat liver lysosomal membrane preparations.

Host: Mouse

Clonality: Monoclonal

Clone ID: Ly1C6

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein G purification.

Concentration: 1 mg/ml

Molecular Weight: ~120 kDa

Product Form: Liquid

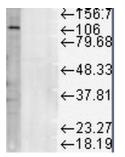
Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 50% Glycerol and 0.09% Sodium

Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

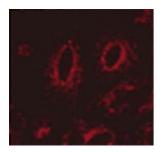


Western blot analysis of rat liver microsome lysate showing detection of LAMP1 protein using Anti-LAMP1 Antibody [Ly1C6] (A305123) at 1:1,000 for 2 hours at room temperature. Load: 15 μ g. Block: 1.5% BSA for 30 minutes at room temperature. The secondary antibody used was Sheep Anti-Mouse IgG: HRP for 1 hour at room temperature.



Anti-LAMP1 Antibody [Ly1C6] (A305123)

Images continued:



Immunocytochemistry/Immunofluorescence analysis of human transfected HeLa cells, using Anti-LAMP1 Antibody [Ly1C6] (A305123), at 1:1,000. The secondary antibody used was APC Goat Anti-Mouse (red).