

LAMP2 antibody

Cat. No. GTX30881

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse

References (1)

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	10 µg/mL
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Product Note LAMP-2 antibody cross reacts with LAMP2B and LAMP2C, but not LAMP2A.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	LAMP-2 antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human LAMP-2. The immunogen is located within the last 50 amino acids of LAMP-2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



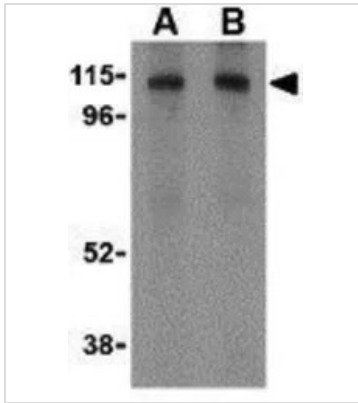
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Note

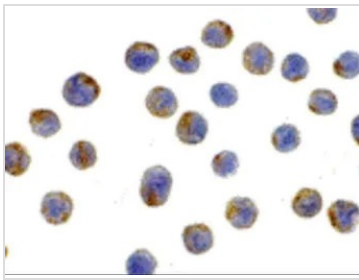
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DATA IMAGES



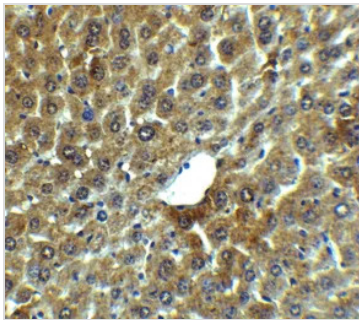
GTX30881 WB Image

WB analysis of HepG2 cell lysate using GTX30881 LAMP2 antibody.
Working concentration : (A) 1 and (B) 2 μ g/ml



GTX30881 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX30881 LAMP2 antibody.
Working concentration : 10 μ g/ml



GTX30881 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX30881 LAMP2 antibody.
Dilution : 5 μ g/ml



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