

LONP1 antibody

Catalog Number: 107407

Product name

LONP1 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

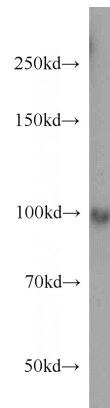
Specificity

Human, Mouse, Rat; other species not tested.

Validations

Antibody description

LONP1 Mouse Monoclonal antibody. Positive WB detected in human liver tissue, human heart tissue. Positive IHC detected in human liver tissue, human heart tissue, human lung cancer tissue. Positive IF detected in C6 cells. Observed molecular weight by Western-blot: 100kD



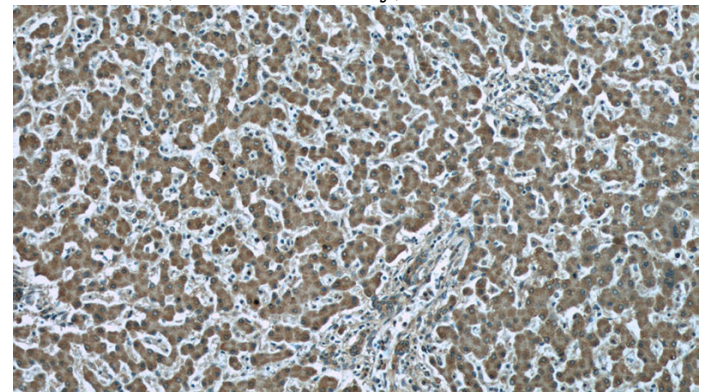
Preparation

This antibody was obtained by immunization of LONP1 recombinant protein (Accession Number: NM_004793). Purification method: Protein G purified.

human liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:107407(LONP1 antibody) at dilution of 1:500

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.



Storage

Store at -20°C. DO NOT ALIQUOT

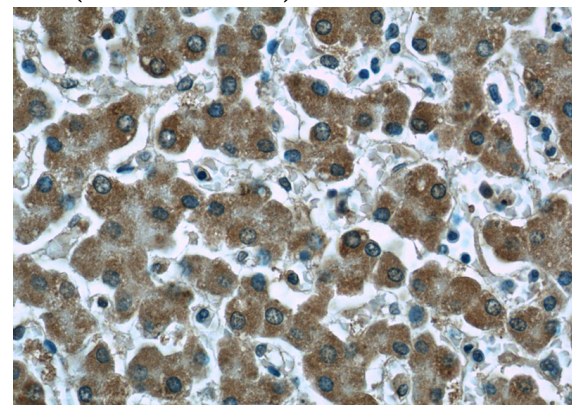
Clonality

Monoclonal

Immunohistochemistry of paraffin-embedded human liver tissue slide using Catalog No:107407(LONP1 Antibody) at dilution of 1:50(under 10x lens)

Ig Type

Mouse IgG1



Applications

ELISA, WB, IHC, IF

Dilutions

Recommended Dilution:

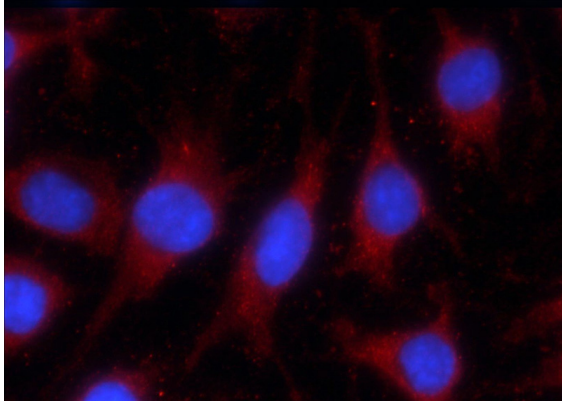
WB: 1:200-1:2000

Immunohistochemistry of paraffin-embedded

LONP1 antibody

Catalog Number: 107407

human liver tissue slide using Catalog No:107407(LONP1 Antibody) at dilution of 1:50(under 40x lens)



Immunofluorescent analysis of C6 cells using Catalog No:107407(LONP1 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Mouse IgG