

Product Datasheet

LAMP2 antibody (orb147247)

Description

Rat monoclonal to LAMP2 (HRP). Lysosome

Species/Host

Rat

Reactivity

Human, Mouse, Rabbit

Conjugation

HRP

Tested

ICC, IP, WB

Applications
Immunogen

Purified preparation of mouse liver lysosomal membranes

Target

LAMP2

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-141 was sufficient for detection of LAMP2 in 20 µg of rat liver microsomes by ECL immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

100-110kDa

Uniprot ID
[P17047](#)
NCBI
[NP_001017959.1](#)
Entrez
[16784](#)
Dilution Range

WB (1:1000), ICC/IF (1:500)

Expiration Date

12 months from date of receipt.