

Product Datasheet

BECN1 Antibody (orb1239257)

Description

BECN1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications

Immunogen

Anti-Beclin-1 antibody (orb1239257) was raised against a peptide corresponding to 17 amino acids near the center of human Beclin-1. The immunogen is located between 40-90 amino acids of Beclin-1.

Target

BECN1

Preservatives

Beclin-1 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

Beclin-1 antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 52 kD Observed: 60 kD

Uniprot ID

[Q14457](#)

NCBI

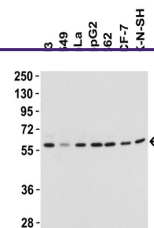
[AAH10276](#)

Dilution Range

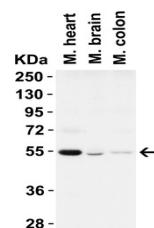
WB: 1 µg/mL; IHC: 2 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in human, mouse, and rat samples; Immunofluorescence in human and mouse samples. All other applications and species not yet tested.

Expiration Date

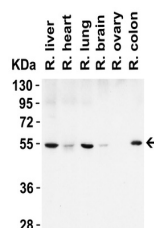
12 months from date of receipt.



WB Validation
in Human Cell
Lines. Loadi...



WB Validation
in Mouse Cell
Lines. Loadi...



WB Validation
in Rat Cell
Lines.
Loading...