

Product Datasheet

SQSTM1 Antibody (orb1240011)

Description

SQSTM1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications

Immunogen

SQSTM1 antibody was raised against a 13 amino acid synthetic peptide from near the carboxy terminus of human SQSTM1. The immunogen is located within the last 50 amino acids of SQSTM1.

Target

SQSTM1

Preservatives

SQSTM1 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SQSTM1 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

Application notes

WB: 0.5-2 µg/mL; IF: 20 µg/mL; IHC: 2-5 µg/mL; Antibody validated: Western Blot in human and mouse samples; Immunofluorescence and Immunohistochemistry in human, mouse and rat samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 48kD Observed: 65 kD

Uniprot ID

[Q13501](#)

NCBI

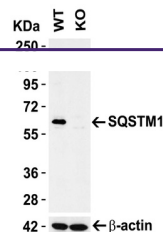
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Dilution Range

WB: 0.5-2 µg/mL; IF: 20 µg/mL; IHC: 2-5 µg/mL; Antibody validated: Western Blot in human and mouse samples; Immunofluorescence and Immunohistochemistry in human, mouse and rat samples. All other applications and species not yet tested.

Expiration Date

12 months from date of receipt.



KO Validation in HEK293T Cells. Loading:...

