

Product Datasheet

MCOLN1 Antibody (orb1243170)

Description

MCOLN1 Antibody

Species/Host

Rabbit

Reactivity

Canine, Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Antibody
used in WB
on Human
Jurkat 0.2-...

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human MCOLN1.

Target

MCOLN1

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store MCOLN1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

MCOLN1 antibody can be used for detection of MCOLN1 by ELISA at 1:62500. MCOLN1 antibody can be used for detection of MCOLN1 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

64 kDa

Uniprot ID

[Q9GZU1](#)

NCBI

[NP_065394](#)

Dilution Range

MCOLN1 antibody can be used for detection of MCOLN1 by ELISA at 1:62500. MCOLN1 antibody can be used for detection of MCOLN1 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.