
Product Datasheet

OCN / Occludin Antibody (aa35-84) (orb1538630)

Description

OCLN / Occludin Antibody (aa35-84)

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested Applications

IHC, IHC-P, WB

Immunogen

Synthetic peptide located between aa35-84 of human OCLN (Q16625, NP_002529). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%); Opossum, Platypus, Xenopus (92%); Bat (85%); Trout, Zebrafish (81%).

Target

OCLN / Occludin

Preservatives

PBS, 0.09% sodium azide, 2% sucrose.
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Concentration

0.5 mg/ml

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Application notes

Further information: Western Blot:
Suggested dilution at 1 ug/ml in 5% skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Clonality

Polyclonal

Dilution Range

IHC, IHC-P (5 µg/ml), WB (0.2 - 1 µg/ml)

Expiration Date

12 months from date of receipt.