

Product Datasheet

ACE2 / ACE-2 Antibody (aa684-733) (orb1538653)

Description

ACE2 / ACE-2 Antibody (aa684-733)

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

IHC, IHC-P, WB

Applications
Immunogen

Synthetic peptide located between aa684-733 of human ACE2 (Q9BYF1, NP_068576). Percent identity by BLAST analysis: Human, Orangutan, Gibbon, Marmoset (100%); Monkey, Galago, Mouse, Rat, Ferret, Panda, Dog, Cat, Bovine, Bat (92%); Horse, Pig, Opossum (85%).

Target

ACE2 / ACE-2

Preservatives

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

0.5 mg/ml

Storage

Short term: Store at 2-8°C. Long term:
Aliquot and store at -20°C. Avoid
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.