
Product Datasheet

Angiopoietin-2/ANGPT2 Antibody (orb389452)

Description

Angiotensin-2/ANGPT2 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications
Immunogen

E. coli-derived human Angiotensin-2 recombinant protein (Position: E180-D283). Human Angiotensin-2 shares 75% and 77.9% amino acid (aa) sequence identity with mouse and rat Angiotensin-2, respectively.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

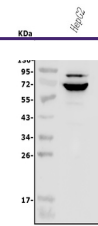
Polyclonal

MW

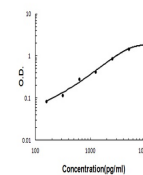
56919 MW

Uniprot ID
[O15123](https://www.uniprot.org/entry/O15123)
Expiration Date

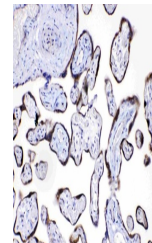
12 months from date of receipt.



WB analysis of ANGPT2 using anti-ANGPT2 ...



Sandwich ELISA - Recombinant human Angio...



IHC analysis of Angiotensin-2 using ant...