

Product Datasheet

Angiopoietin 1/ANGPT1 Antibody (orb215880)

Description

Angiopoietin 1/ANGPT1 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

WB

Applications

Immunogen

E.coli-derived human Angiopoietin 1 recombinant protein (Position: H16-N350). Human Angiopoietin 1 shares 96% amino acid (aa) sequence with both mouse and rat Angiopoietin 1.

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

WB: The detection limit for Angiopoietin 1 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. 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

57513 MW

Uniprot ID

[Q15389](https://www.uniprot.org/entry/Q15389)

Dilution Range

Western blot, 0.1-0.5µg/ml, Human

Expiration Date

12 months from date of receipt.

97KD —

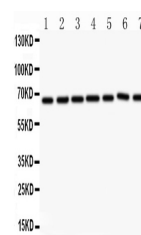
40KD —

29KD —

20KD —

14KD —

WB analysis of Angiopoietin 1 using anti...



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