

Product Datasheet

MMP1 Antibody (orb570339)

Description
MMP1 Antibody
Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC, WB

Applications
Immunogen

E.coli-derived human MMP1 recombinant protein (Position: D124-N469).

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

54 kDa

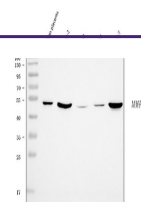
Uniprot ID
P03956
Dilution Range

Western blot, 0.1-0.25µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml

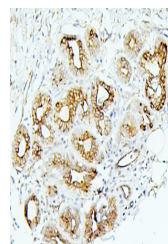
Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10⁶ cells Direct ELISA, 0.1-0.5µg/ml

Expiration Date

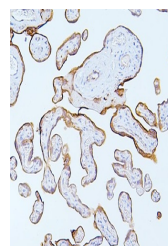
12 months from date of receipt.



Western blot analysis of MMP1 using anti-MMP1 antibody.



IHC analysis of MMP1 using anti-MMP1 antibody.



IHC analysis of MMP1 using anti-MMP1 antibody.