



## **Product Datasheet**

## MMP10 Antibody (orb315178)

**Description** MMP10 Antibody

Species/Host Rabbit

Reactivity Human

**Conjugation** Unconjugated

Tested WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence at the C-

terminus of human MMP10 (409-443aa

RFDENSQSMEQGFPRLIADDFPGVEPKVDAVLQAF), different from the related mouse sequence by twelve amino acids, and from

the related rat sequence by nine amino acids.

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  $4^{\circ}$ C for one month. It can also be aliquotted and stored frozen at -20 $^{\circ}$ 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.

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** 54151 MW

Uniprot ID P09238

**Dilution Range** Western blot, 0.1-0.5μg/ml, Human

**Expiration Date** 12 months from date of receipt.

WB analysis of MMP10 using anti-MMP10 an...