

Product Datasheet

MMP10 Antibody (orb402536)

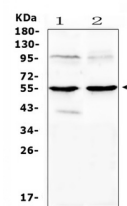
Description

MMP10 Antibody

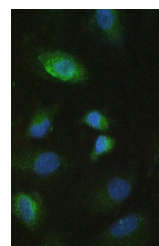
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Immunogen	E. coli-derived human MMP10 recombinant protein (Position: Y239-C476). Human MMP10 shares 74.4% and 73.9% amino acid (aa) sequence identity with mouse and rat MMP10, respectively.
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	54 kDa
Uniprot ID	P09238
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunofluorescence, 2µg/ml Direct ELISA, 0.1-0.5µg/ml
Expiration Date	12 months from date of receipt.



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



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