

Product Datasheet

Matrix metalloproteinase-14 MMP14 Antibody (orb107165)



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Descriptionnts.	Matrix metalloproteinase-14 MMP14 Antibody	1 2 3 4 180KD –
Species/Host	Rabbit	116KD –
Donati de	Human Maura Bat	97KD-
Reactivity	Human, Mouse, Rat	58KD –
Conjugation	Unconjugated	40KD -
Tested Applications	IHC, WB	990- Western blot
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human MMP14 (567-582aa TPRRLLYCQRSLLDKV), different from the related mouse and rat sequences by one amino acid.	analysis using Anti- MMP14 a
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 μ g/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.	IHC(P) analysis of
Note	For research use only	Human Intestinal
Application notes	Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. 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.	Canc IHC(P)
Isotype	Rabbit IgG	analysis of
Clonality	Polyclonal	Human Placenta
MW	65894 MW	Tissue
Uniprot ID	P50281	
Expiration Date	12 months from date of receipt.	