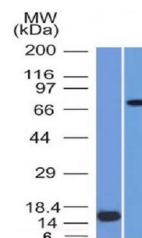


Product Datasheet

MMP2 antibody (orb388442)

Description	Mouse monoclonal antibody to MMP2
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	Recombinant human MMP2 protein fragment (aa 444-575) (exact sequence is proprietary)
Target	MMP2
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Application notes	MMP2 / Collagenase Type IV A (Tumor Metastasis Marker)
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	72kDa (Pro); 63kDa (cleaved)
Uniprot ID	P08253
Entrez	4313
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Recombinant MMP...