

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-TIMP2 (Tissue Inhibitor of Metalloproteinase 2) Monoclonal Antibody(Clone: TIMP2/2044), Clone: [TIMP2/2044], Mouse ABI-36-3261

Article Name	Anti-TIMP2 (Tissue Inhibitor of Metalloproteinase 2) Monoclonal Antibody(Clone: TIMP2/2044), Clone: [TIMP2/2044], Mouse
Biozol Catalog Number	ABI-36-3261
Supplier Catalog Number	36-3261
Alternative Catalog Number	ABI-36-3261-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant human TIMP2 protein fragment (aa 48-220) (exact sequence is proprietary)
Product Description	It recognizes a protein of 21kDa, identified as tissue inhibitor of metalloproteinases-2 (TIMP-2). It is closely related to TIMP-1 and shows the highest binding affinity to both the latent (pro) and active forms of 72kDa Type IV collagenase (also kno...
Clonality	Monoclonal
Clone Designation	[TIMP2/2044]
NCBI	7077
UniProt	P16035

Application Dilute	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&a
--------------------	--