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## Product Datasheet

### **Anti-TIMP2 (Tissue Inhibitor of Metalloproteinase 2) Monoclonal Antibody(Clone: 3A4), Clone: [3A4], Mouse ABI-36-3259-20**

Article Name	Anti-TIMP2 (Tissue Inhibitor of Metalloproteinase 2) Monoclonal Antibody(Clone: 3A4), Clone: [3A4], Mouse
Biozol Catalog Number	ABI-36-3259-20
Supplier Catalog Number	36-3259-20
Alternative Catalog Number	ABI-36-3259-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide from the N-terminus of human TIMP2 protein (aa56-66) (DSGNDIYGNI)
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	[3A4]
NCBI	<a href="#">7077</a>
UniProt	<a href="#">P16035</a>

Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), 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 E
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