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## Product Datasheet

### **TIMP1 (Marker of Lymph Node Metastasis) Antibody, IgG1, Clone: [2A5], Mouse, Monoclonal NBT-7076-MSM1-P1ABX**

Article Name	TIMP1 (Marker of Lymph Node Metastasis) Antibody, IgG1, Clone: [2A5], Mouse, Monoclonal
Biozol Catalog Number	NBT-7076-MSM1-P1ABX
Supplier Catalog Number	7076-MSM1-P1ABX
Alternative Catalog Number	NBT-7076-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	A synthetic peptide (aa 72-82) of human TIMP1 protein (FQALGDAADIR)
Product Description	TIMP-1, TIMP-2, TIMP-3 and TIMP-4 (for tissue inhibitor of metalloproteinases -1, -2, -3 and -4) complex with metalloproteinases such as collagenases, gelatinases and stromelysins, resulting in irreversible inactivation of the metalloproteinase. TIMP...
Clonality	Monoclonal
Clone Designation	[2A5]
Molecular Weight	23kDa

Isotype	IgG1
NCBI	<a href="#">7076</a>
UniProt	<a href="#">P01033</a>
Form	200ug/ml of Ab Purified by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Optimal dilution for a specific application should be determined.