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## Product Datasheet

### **TIMP1 Antibody, Clone: [2A5], Mouse, Monoclonal NSJ-V8117-20UG**

Article Name	TIMP1 Antibody, Clone: [2A5], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8117-20UG
Supplier Catalog Number	V8117-20UG
Alternative Catalog Number	NSJ-V8117-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Amino acids 72-82 (FQALGDAADIR) were used as the immunogen for this TIMP1 antibody.
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]
UniProt	<a href="#">P01033</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating)
Application Notes	Optimal dilution of the TIMP1 antibody should be determined by the researcher.