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## Product Datasheet

### **TIMP2 Antibody, Clone: [1554CT494.262.47], Mouse, Monoclonal NSJ-F54264-0.05ML**

Article Name	TIMP2 Antibody, Clone: [1554CT494.262.47], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54264-0.05ML
Supplier Catalog Number	F54264-0.05ML
Alternative Catalog Number	NSJ-F54264-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids from the human protein were used as the immunogen for the TIMP2 Antibody.
Product Description	Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor....
Clonality	Monoclonal
Clone Designation	[1554CT494.262.47]
UniProt	<a href="#">P16035</a>
Purity	Protein G affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the TIMP2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.