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## Product Datasheet

### MMP2 Antibody, Clone: [3A8-C1-E8], Mouse, Monoclonal NSJ-F54029-0.1ML

Article Name	MMP2 Antibody, Clone: [3A8-C1-E8], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54029-0.1ML
Supplier Catalog Number	F54029-0.1ML
Alternative Catalog Number	NSJ-F54029-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Rat
Immunogen	A human recombinant protein was used as the immunogen for this MMP2 antibody.
Product Description	Ubiquitous metalloproteinase that is involved in diverse functions such as remodeling of the vasculature, angiogenesis, tissue repair, tumor invasion, inflammation, and atherosclerotic plaque rupture. As well as degrading extracellular matrix prote...
Clonality	Monoclonal
Clone Designation	[3A8-C1-E8]
UniProt	<a href="#">P08253</a>
Purity	Protein G affinity
Form	In PBS with 50% glycerol and 0.03% ProClin 300

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000,ICC/IF: 1:50
Application Notes	The stated application concentrations are suggested starting points. Titration of the MMP2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.