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## Product Datasheet

### **Recombinant MMP9 (Matrix Metalloproteinase 9) Antibody, IgG1, Clone: [rMMP9/1769], Mouse, Monoclonal NBT-4318-MSM6-P0**

Article Name	Recombinant MMP9 (Matrix Metalloproteinase 9) Antibody, IgG1, Clone: [rMMP9/1769], Mouse, Monoclonal
Biozol Catalog Number	NBT-4318-MSM6-P0
Supplier Catalog Number	4318-MSM6-P0
Alternative Catalog Number	NBT-4318-MSM6-P0-20,NBT-4318-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MMP-9 protein
Product Description	The matrix metalloproteinases (MMP) are a family of peptidase enzymes responsible for the degradation of extracellular matrix components, including collagen, gelatin, fibronectin, laminin and proteoglycan. Transcription of MMP genes is differentially...
Clonality	Monoclonal
Clone Designation	[rMMP9/1769]
Molecular Weight	92kDa
Isotype	IgG1

NCBI	<a href="#">4318</a>
UniProt	<a href="#">P14780</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	Recombinant Monoclonal Antibody
Application Notes	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 EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f