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Product Datasheet

MMP9 (Matrix Metalloproteinase 9) Antibody, IgG2b, Clone: [SPM425], Mouse, Monoclonal NBT-4318-MSM7X-P1ABX

Article Name	MMP9 (Matrix Metalloproteinase 9) Antibody, IgG2b, Clone: [SPM425], Mouse, Monoclonal
Biozol Catalog Number	NBT-4318-MSM7X-P1ABX
Supplier Catalog Number	4318-MSM7X-P1ABX
Alternative Catalog Number	NBT-4318-MSM7X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human MMP9 protein fragment (around aa 22-166) (exact sequence is proprietary)
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	[SPM425]
Molecular Weight	92kDa
Isotype	IgG2b

NCBI	4318
UniProt	P14780
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	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