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## **Product Datasheet**

## MMP9 Antibody / Matrix metalloproteinase-9, Clone: [MMP9/2477], Mouse, Monoclonal NSJ-V7962-20UG

Article Name	MMP9 Antibody / Matrix metalloproteinase-9, Clone: [MMP9/2477], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7962-20UG
Supplier Catalog Number	V7962-20UG
Alternative Catalog Number	NSJ-V7962-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 22-166) was used as the immunogen for this MMP9 antibody.
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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[MMP9/2477]
Isotype	Mouse IgG2b, kappa

UniProt	P14780
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	MMP9
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the MMP9 antibody should be determined by the researcher.