

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Matrix Metalloproteinase 3 Antibody / MMP3, Clone: [1B4], Mouse, Monoclonal NSJ-V7960-100UG

Article Name	Matrix Metalloproteinase 3 Antibody / MMP3, Clone: [1B4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7960-100UG
Supplier Catalog Number	V7960-100UG
Alternative Catalog Number	NSJ-V7960-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Amino acids 317-327 from the human protein were used as the immunogen for this Matrix Metalloproteinase 3 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	[1B4]
Isotype	Mouse IgG1, lambda

UniProt	P08254
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	MMP3
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml for coating (order BSA/azide-free format)
Application Notes	Optimal dilution of the Matrix Metalloproteinase 3 antibody should be determined by the researcher.