

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MMP9 (rMMP9/1769), 0.2mg/mL, IgG1, Clone: [rMMP9/1769], Mouse, Monoclonal BOT-BNUB2176-100

Article Name	MMP9 (rMMP9/1769), 0.2mg/mL, IgG1, Clone: [rMMP9/1769], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2176-100
Supplier Catalog Number	BNUB2176-100
Alternative Catalog Number	BOT-BNUB2176-100-100UL
Manufacturer	Biotium
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
Concentration	0.2 mg/mL
Clone Designation	[rMMP9/1769]
Molecular Weight	92 kDa

Isotype	IgG1
UniProt	P14780
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user