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Product Datasheet

MBP Antibody, Clone: [MBP/4271], Mouse, Monoclonal NSJ-V8675-20UG

Article Name	MBP Antibody, Clone: [MBP/4271], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8675-20UG
Supplier Catalog Number	V8675-20UG
Alternative Catalog Number	NSJ-V8675-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	The epitope for this MBP antibody has been mapped to amino acids 129-138 from the human protein.
Product Description	Myelin basic protein (MBP) is the second most abundant protein in central nervous system (CNS) myelin: it comprises 30% of the total protein and about 10% of the dry weight of myelin. It is the only structural protein found so far to be essential for...
Clonality	Monoclonal
Clone Designation	[MBP/4271]
UniProt	P02686
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
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the MBP antibody should be determined by the researcher.