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## Product Datasheet

### **MBP Antibody / Myelin basic protein, Clone: [rMBP/9431], Mouse, Monoclonal NSJ-V5763-20UG**

Article Name	MBP Antibody / Myelin basic protein, Clone: [rMBP/9431], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5763-20UG
Supplier Catalog Number	V5763-20UG
Alternative Catalog Number	NSJ-V5763-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-100 from human Myelin basic protein was used as the immunogen for the MBP antibody.
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	[rMBP/9431]
UniProt	<a href="#">P02686</a>
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the MBP antibody should be determined by the researcher.