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## Product Datasheet

### **Myelin Protein Zero / MPZ Antibody, IgG2a, Clone: [MPZ/7389], Mouse, Monoclonal NBT-4359-MSM1-P1**

Article Name	Myelin Protein Zero / MPZ Antibody, IgG2a, Clone: [MPZ/7389], Mouse, Monoclonal
Biozol Catalog Number	NBT-4359-MSM1-P1
Supplier Catalog Number	4359-MSM1-P1
Alternative Catalog Number	NBT-4359-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MPZ protein
Product Description	Zero, also known as myelin protein zero (MPZ) is a Type 1 integral membrane glycoprotein that mediates adhesion of spiraling wraps of the myelin sheath in order to ensure stable synaptic transmission. Zero protein encompasses approximately 50% of tot...
Clonality	Monoclonal
Clone Designation	[MPZ/7389]
Molecular Weight	28kDa
Isotype	IgG2a

NCBI	<a href="#">4359</a>
UniProt	<a href="#">P25189</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.