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## Product Datasheet

### **NRP1 / Neuropilin-1 Antibody, IgG1, Clone: [NRP1/4620], Mouse, Monoclonal NBT-8829-MSM2-P0**

Article Name	NRP1 / Neuropilin-1 Antibody, IgG1, Clone: [NRP1/4620], Mouse, Monoclonal
Biozol Catalog Number	NBT-8829-MSM2-P0
Supplier Catalog Number	8829-MSM2-P0
Alternative Catalog Number	NBT-8829-MSM2-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa700-900) of human NRP1 protein (exact sequence is proprietary)
Product Description	Neuropilin is a type I transmembrane receptor that has been implicated in aspects of axon growth and guidance and has been shown to act as a high affinity receptor for class III semaphorins and vascular endothelial growth factor (VEGF). A closely rel...
Clonality	Monoclonal
Clone Designation	[NRP1/4620]
Molecular Weight	130kDa
Isotype	IgG1

NCBI	<a href="#">8829</a>
UniProt	<a href="#">O14786</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.