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Product Datasheet

MUSK monoclonal antibody, Unconjugated, Mouse BWT-MB67132

Article Name	MUSK monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67132
Supplier Catalog Number	MB67132
Alternative Catalog Number	BWT-MB67132-50UL,BWT-MB67132-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	Recombinant fusion protein of human MUSK. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Receptor tyrosine kinase which plays a central role in the formation and the maintenance of the neuromuscular junction (NMJ), the synapse between the motor neuron and the skeletal muscle. Recruitment of AGRIN by LRP4 to the MUSK signaling complex ind...
Molecular Weight	~ 100 kDa
UniProt	Q61006
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of MUSK protein.