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## Product Datasheet

### **MYH7 Antibody, IgG2b, Clone: [MYH7/9184], Mouse, Monoclonal NBT-4625-MSM3-P1**

Article Name	MYH7 Antibody, IgG2b, Clone: [MYH7/9184], Mouse, Monoclonal
Biozol Catalog Number	NBT-4625-MSM3-P1
Supplier Catalog Number	4625-MSM3-P1
Alternative Catalog Number	NBT-4625-MSM3-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1150-1350) of human MYH7 protein (exact sequence is proprietary)
Product Description	Myosin heavy chains are ubiquitous Actin-based motor proteins that convert the chemical energy derived from ATP hydrolysis into the mechanical energy that drives diverse motile processes in eukaryotic cells, including cytokinesis, vesicular transport...
Clonality	Monoclonal
Clone Designation	[MYH7/9184]
Molecular Weight	223kDa
Isotype	IgG2b
NCBI	<a href="#">4625</a>

UniProt	<a href="#">P12883</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.