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## Product Datasheet

### **Myf-4 Antibody / MYOG / Myogenin, Clone: [PCRP-MYOG-1C5], Mouse, Monoclonal NSJ-V9684-100UG**

Article Name	Myf-4 Antibody / MYOG / Myogenin, Clone: [PCRP-MYOG-1C5], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9684-100UG
Supplier Catalog Number	V9684-100UG
Alternative Catalog Number	NSJ-V9684-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, WB
Species Reactivity	Human
Immunogen	Human recombinant protein was used as the immunogen for the Myf-4 antibody.
Product Description	Myogenin is a member of the MyoD family of myogenic basic helix-loop-helix (bHLH) transcription factors that also includes MyoD, Myf-5, and MRF4 (also known as herculinor Myf-6). MyoD family members are expressed exclusively in skeletal muscle and pl...
Clonality	Monoclonal
Clone Designation	[PCRP-MYOG-1C5]
UniProt	<a href="#">P15173</a>
Purity	Protein A/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	ELISA (order BSA-free format for coating),Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the Myf-4 antibody should be determined by the researcher.