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Product Datasheet

Anti-Myogenin Antibody, Clone: [SPM144], Mouse, Monoclonal NSJ-V9053SAF-100UG

Article Name	Anti-Myogenin Antibody, Clone: [SPM144], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9053SAF-100UG
Supplier Catalog Number	V9053SAF-100UG
Alternative Catalog Number	NSJ-V9053SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human recombinant protein was used as the immunogen for this anti-Myogenin 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	[SPM144]
UniProt	P15173
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the anti-Myogenin antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>