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Product Datasheet

PAX-7 Antibody, Clone: [SPM613], Mouse, Monoclonal NSJ-V2774IHC-7ML

Article Name	PAX-7 Antibody, Clone: [SPM613], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2774IHC-7ML
Supplier Catalog Number	V2774IHC-7ML
Alternative Catalog Number	NSJ-V2774IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human PAX7 protein corresponding to amino acids 301-505 was used as the immunogen for this PAX-7 antibody.
Product Description	The Pax gene family of nuclear transcription factors is comprised of nine members that function during embryogenesis to regulate the temporal and position-dependent differentiation of cells. In addition, the family is involved in a variety of signal ...
Clonality	Monoclonal
Clone Designation	[SPM613]
UniProt	P23759
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	Optimal dilution of the PAX-7 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9, for 10-20 min followed by cooling at RT for 20 min2. 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.