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## Product Datasheet

### **PAX7 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [SPM613], Mouse, Monoclonal NBT-5081-MSM2X-P1ABX**

Article Name	PAX7 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [SPM613], Mouse, Monoclonal
Biozol Catalog Number	NBT-5081-MSM2X-P1ABX
Supplier Catalog Number	5081-MSM2X-P1ABX
Alternative Catalog Number	NBT-5081-MSM2X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (aa301-505) of human PAX7 protein (exact sequence is proprietary)
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]
Molecular Weight	57kDa
Isotype	IgG1

NCBI	<a href="#">5081</a>
UniProt	<a href="#">P23759</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.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris Buffer with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes)Optimal di