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## Product Datasheet

### **SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SOX10/991], Mouse, Monoclonal NBT-6663-MSM1-P0**

Article Name	SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SOX10/991], Mouse, Monoclonal
Biozol Catalog Number	NBT-6663-MSM1-P0
Supplier Catalog Number	6663-MSM1-P0
Alternative Catalog Number	NBT-6663-MSM1-P0-20,NBT-6663-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant human SOX10 protein fragment (around aa115-269) (exact sequence is proprietary)
Product Description	The specificity of this monoclonal antibody to its intended target was validated by HuProt™ Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55kDa, identified as SOX10. This MAb is highly specific and does not...
Clonality	Monoclonal
Clone Designation	[SOX10/991]
Molecular Weight	49-58kDa
Isotype	IgG2b

NCBI	<a href="#">6663</a>
UniProt	<a href="#">P56693</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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min