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## Product Datasheet

### **Recombinant SOX10 (Melanoma Marker) Antibody, Clone: [SOX10/2311R], Rabbit, Monoclonal NBT-6663-RBM5-P1ABX**

Article Name	Recombinant SOX10 (Melanoma Marker) Antibody, Clone: [SOX10/2311R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-6663-RBM5-P1ABX
Supplier Catalog Number	6663-RBM5-P1ABX
Alternative Catalog Number	NBT-6663-RBM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fragment (around aa115-269) of human SOX10 protein (exact sequence is proprietary)
Product Description	SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. These genes similarly contain sequences that encode for the HMG-box domain, which is responsible for the sequence-specific DNA-binding activity. SOX-10 i...
Clonality	Monoclonal
Clone Designation	[SOX10/2311R]
Molecular Weight	49-58kDa

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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (2-4ug/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