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Product Datasheet

Recombinant SOX10 (Melanoma Marker) Antibody, IgG1, Clone: [rSOX10/1074], Mouse, Monoclonal NBT-6663-MSM6-P1ABX

Article Name	Recombinant SOX10 (Melanoma Marker) Antibody, IgG1, Clone: [rSOX10/1074], Mouse, Monoclonal
Biozol Catalog Number	NBT-6663-MSM6-P1ABX
Supplier Catalog Number	6663-MSM6-P1ABX
Alternative Catalog Number	NBT-6663-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A recombinant human SOX10 protein fragment (around aa115-269) (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	[rSOX10/1074]
Molecular Weight	49-58kDa

Isotype	IgG1
NCBI	6663
UniProt	P56693
Form	200ug/ml of Ab Purified 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