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Product Datasheet

SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SPM607], Mouse, Monoclonal NBT-6663-MSM3X-P0

Article Name	SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SPM607], Mouse, Monoclonal
Biozol Catalog Number	NBT-6663-MSM3X-P0
Supplier Catalog Number	6663-MSM3X-P0
Alternative Catalog Number	NBT-6663-MSM3X-P0-20,NBT-6663-MSM3X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (aa 115-269) of human SOX10 protein with hexa-histidine tag
Product Description	Recognizes a protein of ~55kDa, identified as SOX10. This MAb is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. These gen...
Clonality	Monoclonal
Clone Designation	[SPM607]
Molecular Weight	49-58kDa
Isotype	IgG2b

NCBI	6663
UniProt	P56693
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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