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Product Datasheet

SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SPM607], Mouse, Monoclonal NBT-6663-MSM3X-P1ABX

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|----------------------------|---|
| Article Name | SOX10 (Melanoma Marker) Antibody, IgG2b, Clone: [SPM607], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6663-MSM3X-P1ABX |
| Supplier Catalog Number | 6663-MSM3X-P1ABX |
| Alternative Catalog Number | NBT-6663-MSM3X-P1ABX-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 |

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|-------------------|---|
| 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 |