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Product Datasheet

SOX9 / SRY-box 9 Antibody, IgG1, Clone: [SOX9/2387], Mouse, Monoclonal NBT-6662-MSM7-P1ABX

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|----------------------------|---|
| Article Name | SOX9 / SRY-box 9 Antibody, IgG1, Clone: [SOX9/2387], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6662-MSM7-P1ABX |
| Supplier Catalog Number | 6662-MSM7-P1ABX |
| Alternative Catalog Number | NBT-6662-MSM7-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human SOX9 protein fragment (around aa 393-508) (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 gene... |
| Clonality | Monoclonal |
| Clone Designation | [SOX9/2387] |
| Molecular Weight | 65kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 6662 |
| UniProt | P48436 |
| 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 95 °C followed by cooling at RT for 2 |