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## Product Datasheet

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

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SOX9 / SRY-box 9 Antibody, IgG1, Clone: [SOX9/2387], Mouse, Monoclonal                                                                                                                                                                                        |
| Artikelnummer            | NBT-6662-MSM7-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 6662-MSM7-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-6662-MSM7-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human SOX9 protein fragment (around aa 393-508) (exact sequence is proprietary)                                                                                                                                                                   |
| Produktbeschreibung      | 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... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SOX9/2387]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 65kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                        |
| NCBI                   | <a href="#">6662</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P48436</a>                                                                                                                                                                                                                                      |
| Formulierung           | 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                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | 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 |