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## Product Datasheet

### **SOX2 (Embryonic Stem Cell Marker) Antibody, IgG2b, Clone: [SOX2/1792], Mouse, Monoclonal NBT-6657-MSM2-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SOX2 (Embryonic Stem Cell Marker) Antibody, IgG2b, Clone: [SOX2/1792], Mouse, Monoclonal                                                                                                                                                                      |
| Artikelnummer            | NBT-6657-MSM2-P1                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 6657-MSM2-P1                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-6657-MSM2-P1-100                                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant fragment (within aa176-305) of human SOX2 protein (exact sequence is proprietary)                                                                                                                                                                 |
| Produktbeschreibung      | SOX2 is required for stem cell maintenance in the central nervous system, and it also regulates gene expression in the stomach. SOX2 is necessary for regulating multiple transcription factors that affect Oct 3/4 expression. An essential function of S... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SOX2/1792]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 34kDa                                                                                                                                                                                                                                                         |

|              |                                                                                                                                                                              |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp       | IgG2b                                                                                                                                                                        |
| NCBI         | <a href="#">6657</a>                                                                                                                                                         |
| UniProt      | <a href="#">P48431</a>                                                                                                                                                       |
| Formulierung | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G.<br>Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also<br>available WITHOUT BSA & azide at 1.0mg/ml. |