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## Product Datasheet

### **OTX2 Antibody / Orthodenticle homolog 2, Clone: [PCRP-OTX2-1E10], Mouse, Monoclonal NSJ-V5537-20UG**

|                          |                                                                                                                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | OTX2 Antibody / Orthodenticle homolog 2, Clone: [PCRP-OTX2-1E10],<br>Mouse, Monoclonal                                                                                                                                                                                 |
| Artikelnummer            | NSJ-V5537-20UG                                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | V5537-20UG                                                                                                                                                                                                                                                             |
| Alternativnummer         | NSJ-V5537-20UG                                                                                                                                                                                                                                                         |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                             |
| Applikation              | ELISA, FACS                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant human full-length OTX2 protein was used as the<br>immunogen for the OTX2 antibody.                                                                                                                                                                         |
| Produktbeschreibung      | Transcription factors OTX1 and OTX2, two murine homologs of the<br>Drosophila orthodenticle (OTD), show a limited amino acid sequence<br>divergence. OTX1 and OTX2 play an important role during early and<br>later events required for proper brain development in... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                             |
| Klon-Bezeichnung         | [PCRP-OTX2-1E10]                                                                                                                                                                                                                                                       |
| UniProt                  | <a href="#">P32243</a>                                                                                                                                                                                                                                                 |

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| Reinheit               | Protein A/G affinity                                                          |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide       |
| Antibody Type          | Primary Antibody                                                              |
| Application Verdünnung | Flow cytometry: 1-2ug/million cells                                           |
| Anwendungsbeschreibung | Optimal dilution of the OTX2 antibody should be determined by the researcher. |