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## Product Datasheet

### **Recombinant Ornithine Decarboxylase Antibody / ODC1, Clone: [rODC1/487], Mouse, Monoclonal NSJ-V9689-100UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Ornithine Decarboxylase Antibody / ODC1, Clone:<br>[rODC1/487], Mouse, Monoclonal                                                                                                                                                                 |
| Artikelnummer            | NSJ-V9689-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V9689-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V9689-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human protein was used as the immunogen for the recombinant Ornithine Decarboxylase antibody.                                                                                                                                         |
| Produktbeschreibung      | Recognizes a 51-53kDa protein, identified as the Ornithine Decarboxylase (ODC-1). ODC is the initial and rate-limiting enzyme in the biosynthetic pathway of polyamines and is involved in the conversion of ornithine to putrescine. The biological activ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [rODC1/487]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P11926</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 | ELISA (order BSA-free format for coating), Western blot: 1-2ug/ml                                            |
| Anwendungsbeschreibung | Optimal dilution of the recombinant Ornithine Decarboxylase antibody should be determined by the researcher. |