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## Product Datasheet

### GDF9 Antibody, Clone: [GDF9/4261], Mouse, Monoclonal NSJ-V8671-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GDF9 Antibody, Clone: [GDF9/4261], Mouse, Monoclonal                                                                                                                                                                                                          |
| Artikelnummer            | NSJ-V8671-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V8671-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V8671-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IHC-P, WB                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Amino acids VPAKYSPLSVLTIEPDGSIAYKEYEDMIATKC from the C-terminal region of human GDF9 were used as the immunogen for the GDF9 antibody. The epitope has been mapped to amino acids EPDG.                                                                      |
| Produktbeschreibung      | GDF9 is a member of the bone morphogenetic protein (BMP) family and the TGF-beta superfamily. This group of proteins is characterized by a polybasic proteolytic processing site which is cleaved to produce a mature protein containing seven conserved c... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [GDF9/4261]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">O60383</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                |
| Antibody Type          | Primary Antibody                                                                                                          |
| Application Verdünnung | ELISA: order Ab without BSA for coating,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Anwendungsbeschreibung | Optimal dilution of the GDF9 antibody should be determined by the researcher.                                             |