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## Product Datasheet

### **GAD67 Antibody / GAD1, Clone: [GAD1/2391], Mouse, Monoclonal NSJ-V3854-100UG**

|                          |   |
|--------------------------|---|
| Artikelname              | GAD67 Antibody / GAD1, Clone: [GAD1/2391], Mouse, Monoclonal  |
| Artikelnummer            | NSJ-V3854-100UG   |
| Hersteller Artikelnummer | V3854-100UG   |
| Alternativnummer         | NSJ-V3854-100UG   |
| Hersteller               | NSJ Bioreagents   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | ELISA, IHC-P, WB  |
| Spezies Reaktivität      | Human   |
| Immunogen                | A portion of amino acids 72-135 from the human protein were used as the immunogen for this GAD67 antibody.  |
| Produktbeschreibung      | This mAb recognizes a protein of 67kDa, which is identified as glutamic acid decarboxylase 1 (GDA1). There are two forms of glutamic acid decarboxylases (GADs) that are found in the brain: GAD65 (also known as GAD2) and GAD67 (also known as GAD1). GA... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [GAD1/2391]   |
| UniProt                  | <a href="#">Q99259</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 BSA/sodium azide-free format for coating),Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Anwendungsbeschreibung | Optimal dilution of the GAD67 antibody should be determined by the researcher.   |