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## Product Datasheet

**GAD1 (Glutamate Decarboxylase 1, Glutamate Decarboxylase 1 (Brain, 67kD)), Rabbit**  
**USB-481524**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GAD1 (Glutamate Decarboxylase 1, Glutamate Decarboxylase 1 (Brain, 67kD)), Rabbit                                                                                                                                                                             |
| Artikelnummer            | USB-481524                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 481524                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-481524-100                                                                                                                                                                                                                                                |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | WB                                                                                                                                                                                                                                                            |
| Immunogen                | Synthetic peptide corresponding to the N-terminal region of human GAD1                                                                                                                                                                                        |
| Produktbeschreibung      | This gene encodes one of several forms of glutamic acid decarboxylase, identified as a major autoantigen in insulin-dependent diabetes. The enzyme encoded is responsible for catalyzing the production of gamma-aminobutyric acid from L-glutamic acid. A... |
| NCBI                     | <a href="#">000808</a>                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">Q99259</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Purified by affinity chromatography.                                                                                                                                                                                                                          |
| Formulierung             | Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.                                                                                                                                                                                                  |