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## Product Datasheet

### GLUD1/2 Rabbit mAb, Unconjugated, Monoclonal ABB-A21792

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GLUD1/2 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                  |
| Artikelnummer            | ABB-A21792                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | A21792                                                                                                                                                                                                                                                        |
| Alternativnummer         | ABB-A21792-20UL, ABB-A21792-100UL                                                                                                                                                                                                                             |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, IHC-P, WB                                                                                                                                                                                                                                          |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | The protein encoded by this gene is localized to the mitochondrion and acts as a homohexamer to recycle glutamate during neurotransmission. The encoded enzyme catalyzes the reversible oxidative deamination of glutamate to alpha-ketoglutarate. This ge... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 61kDa                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">2746</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                       |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P00367</a>                                                                                                                                                                                                                |
| Reinheit               | Affinity purification                                                                                                                                                                                                                 |
| Target-Kategorie       | GLUD1/2                                                                                                                                                                                                                               |
| Application Verdünnung | WB,1:10000-1:130000 IF/ICC,1:50 - 1:200 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                        |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Signal Transduction,Cell Biology & Developmental Biology,Endocrine & Metabolism,Mitochondrial metabolism,Mitochondrial markers,Amino acid metabolism,Neuroscience. Shipping: Ice Bag |