

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-GluN1/NR1 Glutamate Receptor Antibody FL490 Conjugate, IgG1, Clone: [N308/48], Mouse, Monoclonal ANI-75-272-FL490**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-GluN1/NR1 Glutamate Receptor Antibody FL490 Conjugate, IgG1, Clone: [N308/48], Mouse, Monoclonal   |
| Biozol Catalog Number      | ANI-75-272-FL490  |
| Supplier Catalog Number    | 75-272-FL490  |
| Alternative Catalog Number | ANI-75-272-FL490  |
| Manufacturer               | Antibodies Incorporated   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ICC, IHC  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Fusion protein amino acids 42-361 (extracellular N-terminus) of rat NR1 (accession number P35439) produced recombinantly in E. Coli   |
| Conjugation                | FL490   |
| Product Description        | Our Anti-GluN1/NR1 glutamate receptor mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N308/48. It detects human, mouse, and rat GluN1/NR1 glutamate receptor, and is purified by Protein A chromatography. It is... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.5 mg/mL   |
| Clone Designation          | [N308/48]   |

|                   |  |
|-------------------|--|
| Molecular Weight  | 105 kDa                                      |
| Isotype           | IgG1   |
| UniProt           | <a href="#">P35439</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | GluN1/NR1 glutamate receptor                 |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |