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## Product Datasheet

### **Anti-Bassoon Antibody FL550 Conjugate, IgG2b, Clone: [L124/59], Mouse, Monoclonal ANI-75-491-FL550**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Bassoon Antibody FL550 Conjugate, IgG2b, Clone: [L124/59], Mouse, Monoclonal                                                                                                                                                                             |
| Artikelnummer            | ANI-75-491-FL550                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 75-491-FL550                                                                                                                                                                                                                                                  |
| Alternativnummer         | ANI-75-491-FL550                                                                                                                                                                                                                                              |
| Hersteller               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ICC, IHC                                                                                                                                                                                                                                                      |
| Spezies Reaktivität      | Rat and Mouse                                                                                                                                                                                                                                                 |
| Immunogen                | Fusion protein amino acids 157-517 (zinc finger domains) of rat Bassoon (accession number O88778) produced recombinantly in E. Coli                                                                                                                           |
| Konjugation              | FL550                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Bassoon is a large (420-kDa) scaffolding protein specifically localized at the active zone of presynaptic nerve terminals. Bassoon is involved in the development of presynaptic terminals and in the regulation of neurotransmitter release at both excit... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.5 mg/mL                                                                                                                                                                                                                                                     |

|                  |                                                                                       |
|------------------|---------------------------------------------------------------------------------------|
| Klon-Bezeichnung | [L124/59]                                                                             |
| Molekulargewicht | 400 kDa for full-length protein, many smaller bands possible depending on sample used |
| Isotyp           | IgG2b                                                                                 |
| UniProt          | <a href="#">O88778</a>                                                                |
| Puffer           | PBS with 0.09% azide                                                                  |
| Reinheit         | Purified by Protein A chromatography                                                  |
| Formulierung     | Liquid                                                                                |
| Target-Kategorie | Bassoon                                                                               |
| Antibody Type    | Primary Antibody                                                                      |