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## Product Datasheet

### **Anti-Synaptotagmin-9 Antibody FL490 Conjugate, IgG1, Clone: [N276A/15], Mouse, Monoclonal ANI-75-306-FL490**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Synaptotagmin-9 Antibody FL490 Conjugate, IgG1, Clone: [N276A/15], Mouse, Monoclonal   |
| Biozol Catalog Number      | ANI-75-306-FL490  |
| Supplier Catalog Number    | 75-306-FL490  |
| Alternative Catalog Number | ANI-75-306-FL490  |
| Manufacturer               | Antibodies Incorporated   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ICC, IHC  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Fusion protein amino acids 253-344 (cytoplasmic C2B domain) of mouse Synaptotagmin-9 (accession number Q9R0N5) produced recombinantly in E. Coli  |
| Conjugation                | FL490   |
| Product Description        | Synaptotagmins are a family of calcium sensing, membrane trafficking proteins. 17 different synaptotagmins have been identified in mammals. Along with synaptotagmins 1 and 2, synaptotagmin 9 (also known as synaptotagmin 5) has been shown to function ... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.5 mg/mL   |

|                   |                                      |
|-------------------|--------------------------------------|
| Clone Designation | [N276A/15]                           |
| Molecular Weight  | 60 kDa                               |
| Isotype           | IgG1                                 |
| UniProt           | <a href="#">Q9R0N5</a>               |
| Buffer            | PBS with 0.09% azide                 |
| Purity            | Purified by Protein A chromatography |
| Form              | Liquid                               |
| Target            | Synaptotagmin-9                      |
| Antibody Type     | Primary Antibody                     |