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## Product Datasheet

### **GFAP Antibody (monoclonal, 3F2), Clone: [3F2], Biotin, Mouse, Monoclonal BYT-ORB2607498**

|                            |   |
|----------------------------|---|
| Article Name               | GFAP Antibody (monoclonal, 3F2), Clone: [3F2], Biotin, Mouse, Monoclonal  |
| Biozol Catalog Number      | BYT-ORB2607498  |
| Supplier Catalog Number    | orb2607498  |
| Alternative Catalog Number | BYT-ORB2607498-100  |
| Manufacturer               | Biorbyt   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | E.coli-derived human GFAP recombinant protein (Position: Q93-M432). Human GFAP shares 94% amino acid (aa) sequence identity with both mouse and rat GFAP. |
| Conjugation                | Biotin  |
| Product Description        | Anti-GFAP Antibody (monoclonal, 3F2). Tested in IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat....                                 |
| Clonality                  | Monoclonal  |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.   |
| Clone Designation          | [3F2]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 50 kDa  |
| UniProt           | <a href="#">P14136</a>  |
| Form              | Liquid  |
| Target            | Glial fibrillary acidic protein   |
| Application Notes | Application Notes: Western blot, 0.25-0.5µg/ml<br>Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA,<br>0.1-0.5µg/ml. Add 0.2ml of distilled water will yield a concentration<br>of 500µg/ml |