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## Product Datasheet

### **Galectin 3/LGALS3 Mouse Monoclonal Antibody, Clone: [12B12], Unconjugated BYT-ORB527053**

|                          |   |
|--------------------------|---|
| Artikelname              | Galectin 3/LGALS3 Mouse Monoclonal Antibody, Clone: [12B12], Unconjugated   |
| Artikelnummer            | BYT-ORB527053   |
| Hersteller Artikelnummer | orb527053   |
| Alternativnummer         | BYT-ORB527053-100   |
| Hersteller               | Biorbyt   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, ICC, IF, IHC, WB  |
| Spezies Reaktivität      | Human, Mouse, Rat   |
| Immunogen                | E.coli-derived human Galectin 3 recombinant protein (Position: K139-I250). Human Galectin 3 shares 88% and 84% amino acid (aa) sequence identity with mouse and rat Galectin 3, respectively. |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | Anti-Galectin 3/LGALS3 Antibody (monoclonal, 12B12). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....                                 |
| Klonalität               | Monoclonal  |
| Konzentration            | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.   |

|                        |  |
|------------------------|--|
| Klon-Bezeichnung       | [12B12]  |
| Molekulargewicht       | 28 kDa   |
| UniProt                | <a href="#">P17931</a>   |
| Puffer                 | Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .   |
| Formulierung           | Lyophilized  |
| Target-Kategorie       | Galectin-3   |
| Application Verdünnung | Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells |