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## Product Datasheet

### **Glypican-3(GPC3/863 + 1G12), Biotin conjugate, 0.1mg/mL, Clone: [GPC3/863 1G12], Mouse, Monoclonal BOT-BNCB0864-100**

|                          |   |
|--------------------------|---|
| Artikelname              | Glypican-3(GPC3/863 + 1G12), Biotin conjugate, 0.1mg/mL, Clone: [GPC3/863 1G12], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNCB0864-100  |
| Hersteller Artikelnummer | BNCB0864-100  |
| Alternativnummer         | BOT-BNCB0864-100-100UL  |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IF, IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment containing amino acids 511-580 of human glypican-3 (1G12), Recombinant full-length human GPC3 protein (GPC3/863)   |
| Konjugation              | Biotin  |
| Produktbeschreibung      | Glypican-3 (GPC3) is an integral membrane protein that is mutated in the Simpson-Golabi-Behmel syndrome (SGBS). SGBS is characterized by pre- and post-natal overgrowth and is a recessive X-linked condition. GPC3 may also be found in a secreted form. ... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [GPC3/863 1G12]   |
| Molekulargewicht       | 67 kDa  |
| UniProt                | <a href="#">P51654</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |