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## Product Datasheet

### **Connexin 32 (Gap Junction Protein) (GJB1/1753), 0.2mg/mL, Clone: [GJB1/1753], Mouse, Monoclonal BOT-BNUB1753-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Connexin 32 (Gap Junction Protein) (GJB1/1753), 0.2mg/mL, Clone: [GJB1/1753], Mouse, Monoclonal                                                                                                                                                               |
| Artikelnummer            | BOT-BNUB1753-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1753-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1753-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Recombinant human GJB1 protein                                                                                                                                                                                                                                |
| Produktbeschreibung      | This Ab recognizes a protein of 27-32 kDa, identified as Connexin 32. The connexin family of proteins forms hexameric complexes called connexons that facilitate movement of low molecular weight proteins between cells via gap junctions. Connexin prote... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [GJB1/1753]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 27-32 kDa                                                                                                                                                                                                                                                     |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P08034</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin) 1-2 ug/mL Immunofluorescence 1-2 ug/mL Flow cytometry 0.5-1 ug/million cells Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user</p> |