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## Product Datasheet

### **CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/1374), 0.2mg/mL, IgG3, Clone: [CELA3B/1374], Mouse, Monoclonal BOT-BNUB1374-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/1374), 0.2mg/mL, IgG3, Clone: [CELA3B/1374], Mouse, Monoclonal                                                                                                                                            |
| Artikelnummer            | BOT-BNUB1374-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1374-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1374-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | WB                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human CELA3B protein fragment (aa82-238) (exact sequence is proprietary)                                                                                                                                                                          |
| Produktbeschreibung      | This MAb recognizes a protein of ~30 kDa, identified as CELA3B (Chymotrypsin like elastase family member 3B). Elastases form a subfamily of serine proteases that hydrolyze many proteins in addition to elastin. Humans have six elastase genes which enc... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [CELA3B/1374]                                                                                                                                                                                                                                                 |

|                        |                                                                                                                                                                                                                                                                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 17 kDa                                                                                                                                                                                                                                                                                                                                                  |
| Isotyp                 | IgG3                                                                                                                                                                                                                                                                                                                                                    |
| UniProt                | <a href="#">P08861</a>                                                                                                                                                                                                                                                                                                                                  |
| Puffer                 | PBS, 0.05% 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 ELISA: 2-4 ug/mL for coating order Ab without BSA Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |