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## Product Datasheet

### **CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2810R), CF647 conjugate, 0.1mg/mL, Clone: [CELA3B/2810R], Rabbit, Monoclonal BOT-BNC472810-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2810R), CF647 conjugate, 0.1mg/mL, Clone: [CELA3B/2810R], Rabbit, Monoclonal                                                                                                                              |
| Artikelnummer            | BOT-BNC472810-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC472810-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC472810-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human CELA3B protein fragment (around aa 82-238) (exact sequence is proprietary)                                                                                                                                                                  |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| 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            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [CELA3B/2810R]                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Molekulargewicht       | 17 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| UniProt                | <a href="#">P08861</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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |