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Product Datasheet

CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2810R), CF647 conjugate, 0.1mg/mL, Clone: [CELA3B/2810R], Rabbit, Monoclonal BOT-BNC472810-100

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| Article Name | CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2810R), CF647 conjugate, 0.1mg/mL, Clone: [CELA3B/2810R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNC472810-100 |
| Supplier Catalog Number | BNC472810-100 |
| Alternative Catalog Number | BOT-BNC472810-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human CELA3B protein fragment (around aa 82-238) (exact sequence is proprietary) |
| Conjugation | CF647 |
| Product Description | 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... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [CELA3B/2810R] |
| Molecular Weight | 17 kDa |
| UniProt | P08861 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | 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 |