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Product Datasheet

CELA3B(CELA3B/1218), Biotin conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal BOT-BNCB1218-100

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | CELA3B(CELA3B/1218), Biotin conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1218-100 |
| Supplier Catalog Number | BNCB1218-100 |
| Alternative Catalog Number | BOT-BNCB1218-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human CELA3B protein |
| Conjugation | Biotin |
| Product Description | This MAb recognizes a protein of ~17 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 |
| Clone Designation | [CELA3B/1218] |

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|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 Immunofluorescence: 0.5-1 ug/mL Does not react with rat, others not known Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA Use Ab at 2-4 ug/mL, for coating order Ab without BSA Optimal dilution for a specific application should be determined by user |