

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CELA3B(CELA3B/1218), CF405S conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal BOT-BNC041218-500**

|                            |   |
|----------------------------|---|
| Article Name               | CELA3B(CELA3B/1218), CF405S conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC041218-500   |
| Supplier Catalog Number    | BNC041218-500   |
| Alternative Catalog Number | BOT-BNC041218-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human CELA3B protein  |
| Conjugation                | CF405S  |
| 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]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 17 kDa  |
| UniProt           | <a href="#">P08861</a>  |
| 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 |