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## Product Datasheet

### **Chymotrypsin-like elastase family member 3B Antibody / CELA3B / Elastase 3B, Clone: [CELA3B/1811], Mouse, Monoclonal NSJ-V8919-20UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Chymotrypsin-like elastase family member 3B Antibody / CELA3B / Elastase 3B, Clone: [CELA3B/1811], Mouse, Monoclonal                                                                                                                                          |
| Biozol Catalog Number      | NSJ-V8919-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V8919-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V8919-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 82-238 was used as the immunogen for the Chymotrypsin-like elastase family member 3B antibody.                                                                                                                                       |
| Product Description        | Elastases form a subfamily of serine proteases that hydrolyze many proteins in addition to elastin. Humans have six elastase genes which encode the structurally similar proteins elastase 1, 2, 2A, 2B, 3A, and 3B. Unlike other elastases, elastase 3B h... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CELA3B/1811]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P08861</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                                              |
| Antibody Type      | Primary Antibody                                                                                                     |
| Application Dilute | ELISA (order BSA-free format for coating)                                                                            |
| Application Notes  | Optimal dilution of the Chymotrypsin-like elastase family member 3B antibody should be determined by the researcher. |