

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

## Product Datasheet

### **SOD1/Superoxide Dismutase Monoclonal Antibody, IgG2b, Clone: [8D9], Unconjugated, Mouse ELA-AN200019P**

|                            |                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------|
| Article Name               | SOD1/Superoxide Dismutase Monoclonal Antibody, IgG2b, Clone: [8D9], Unconjugated, Mouse |
| Biozol Catalog Number      | ELA-AN200019P                                                                           |
| Supplier Catalog Number    | AN200019P                                                                               |
| Alternative Catalog Number | ELA-AN200019P-100UL                                                                     |
| Manufacturer               | Elabscience                                                                             |
| Host                       | Mouse                                                                                   |
| Category                   | Antikörper                                                                              |
| Application                | FC, IP, WB                                                                              |
| Species Reactivity         | Human                                                                                   |
| Immunogen                  | Recombinant Human SOD1 / Superoxide Dismutase protein                                   |
| Conjugation                | Unconjugated                                                                            |
| Clonality                  | Monoclonal                                                                              |
| Concentration              | 1 mg/mL                                                                                 |
| Clone Designation          | [8D9]                                                                                   |
| Molecular Weight           | calculated mw: 16 kDa. observedmw: 20 kDa                                               |
| Isotype                    | IgG2b                                                                                   |
| UniProt                    | <a href="#">P00441</a>                                                                  |

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Buffer             | 0.2 μm filtered solution in PBS                          |
| Purity             | Protein A                                                |
| Target             | SOD1                                                     |
| Application Dilute | WB 1:500-1:1000,FCM 1:100-1:500,IP 0.2-1 μL/mg of lysate |