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## Product Datasheet

### **Recombinant FTL Antibody / Ferritin Light Chain, Clone: [rFTL/1386], Mouse, Monoclonal NSJ-V8510SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant FTL Antibody / Ferritin Light Chain, Clone: [rFTL/1386],<br>Mouse, Monoclonal                                                                                                                                                                     |
| Biozol Catalog Number      | NSJ-V8510SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8510SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8510SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human FTL protein was used as the immunogen for the recombinant FTL antibody.                                                                                                                                                         |
| Product Description        | Mammalian ferritins consist of 24 subunits made up of 2 types of polypeptide chains, ferritin heavy chain and ferritin light chain. Ferritin heavy chains catalyze the first step in iron storage, the oxidation of Fe (II), whereas ferritin light chains... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rFTL/1386]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P02792</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                           |
| Antibody Type      | Primary Antibody                                                                         |
| Application Dilute | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT        |
| Application Notes  | Optimal dilution of the recombinant FTL antibody should be determined by the researcher. |