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## Product Datasheet

### **Ferritin, Light Chain (FTL) (Microglia Marker) (FTL/1387), CF405S conjugate, 0.1mg/mL, Clone: [FTL/1387], Mouse, Monoclonal BOT-BNC041387-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ferritin, Light Chain (FTL) (Microglia Marker) (FTL/1387), CF405S conjugate, 0.1mg/mL, Clone: [FTL/1387], Mouse, Monoclonal                                                                                                                                   |
| Biozol Catalog Number      | BOT-BNC041387-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC041387-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC041387-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 38-165) of human FTL protein (exact sequence is proprietary)                                                                                                                                                                  |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| 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                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [FTL/1387]                                                                                                                                                                                                                                                    |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 19-25 kDa                  |
| UniProt          | <a href="#">P02792</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |