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## Product Datasheet

### Ferritin Light Chain (1A2) Mouse Monoclonal Antibody, IgG2b, Unconjugated EKL-AMM03303

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ferritin Light Chain (1A2) Mouse Monoclonal Antibody, IgG2b, Unconjugated                                                                                                                                                                                     |
| Biozol Catalog Number      | EKL-AMM03303                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03303                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03303-50UL, EKL-AMM03303-100UL, EKL-AMM03303-200UL                                                                                                                                                                                                     |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Also plays a role in delivery of iron to cells. Mediates iron uptake... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">2512</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P02792</a>                                                                                                                                                                                                                                        |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Affinity Purification                                                           |
| Form               | Liquid                                                                          |
| Target             | FTL                                                                             |
| Application Dilute | ELISA 1:5000-1:20000                                                            |