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## Product Datasheet

### Leptin (7E3) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03316

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Leptin (7E3) Mouse Monoclonal Antibody, IgG1, Unconjugated                                                                                                                                                                                                      |
| Biozol Catalog Number      | EKL-AMM03316                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | AMM03316                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EKL-AMM03316-50UL, EKL-AMM03316-100UL, EKL-AMM03316-200UL                                                                                                                                                                                                       |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Application                | ELISA                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                           |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                    |
| Product Description        | This gene encodes a protein that is secreted by white adipocytes, and which plays a major role in the regulation of body weight. This protein, which acts through the leptin receptor, functions as part of a signaling pathway that can inhibit food intake... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">3952</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P41159</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             | LEP                   |
| Application Dilute | ELISA 1:5000-1:20000  |