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## Product Datasheet

### SIRT4 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81531

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SIRT4 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EKL-AMM81531                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM81531                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM81531-50UL,EKL-AMM81531-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, ICC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet bee... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 35.2kDa                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">23409</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9Y6E7</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide                                                                                                                                                                                                              |

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Purity             | Affinity Purification                               |
| Form               | Liquid                                              |
| Target             | SIRT4                                               |
| Application Dilute | ICC 1:100-1:500,ELISA 1:5000-1:20000,FC 1:200-1:400 |