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## Product Datasheet

### ATP1A1 Mouse Monoclonal Antibody, Unconjugated EKL-AMM82661

|                            |                                                                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ATP1A1 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM82661                                                                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | AMM82661                                                                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EKL-AMM82661-50UL,EKL-AMM82661-100UL                                                                                                                                                                                                                                                                            |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                                      |
| Application                | ELISA, FC, ICC, IHC, WB                                                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                                                           |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                                                                    |
| Product Description        | The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the subfamily of Na <sup>+</sup> /K <sup>+</sup> -ATPases. Na <sup>+</sup> /K <sup>+</sup> -ATPase is an integral membrane protein responsible for establishing and maintaining the electrochemical gradie... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                                                      |
| Molecular Weight           | 112.8kDa                                                                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">476</a>                                                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P05023</a>                                                                                                                                                                                                                                                                                          |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide                                                                                                                                                                                                                                                                |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Purity             | Affinity Purification                                                                 |
| Form               | Liquid                                                                                |
| Target             | ATP1A1                                                                                |
| Application Dilute | WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |