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## Product Datasheet

### PKN1 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81404

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PKN1 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM81404                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM81404                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM81404-50UL,EKL-AMM81404-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, ICC, IHC                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene belongs to the protein kinase C superfamily. This kinase is activated by Rho family of small G proteins and may mediate the Rho-dependent signaling pathway. This kinase can be activated by phospholipids and by limited... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 104kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5585</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q16512</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide.                                                                                                                                                                                                             |

|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| Purity             | Affinity Purification                                                 |
| Form               | Liquid                                                                |
| Target             | PKN1                                                                  |
| Application Dilute | IHC 1:200-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |