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## Product Datasheet

### PI3 Kinase p85 alpha Mouse Monoclonal Antibody, Unconjugated EKL-AMM85081

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PI3 Kinase p85 alpha Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM85081                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM85081                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM85081-50UL,EKL-AMM85081-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Binds to activated (phosphorylated) protein-Tyr kinases, through its SH2 domain, and acts as an adapter, mediating the association of the p110 catalytic unit to the plasma membrane. Necessary for the insulin-stimulated increase in glucose uptake and ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 84 kDa, Observed MW: 84 kDa                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5295</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P27986</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.                                                                                                                                                                                    |

|                    |                                |
|--------------------|--------------------------------|
| Purity             | Affinity Purification          |
| Form               | Liquid                         |
| Target             | PI3 Kinase p85 alpha           |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100 |