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## Product Datasheet

### HK2 Mouse Monoclonal Antibody, Unconjugated EKL-AMM80881

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HK2 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                   |
| Biozol Catalog Number      | EKL-AMM80881                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM80881                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM80881-50UL,EKL-AMM80881-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                                     |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The hexokinases utilize Mg-ATP as a phosphoryl donor to catalyze the first step of intracellular glucose metabolism, the conversion of glucose to glucose- 6-phosphate. Four hexokinase isoenzymes have been identified, including hexokinase I (HXK I), h... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 102kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">3099</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P52789</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide.                                                                                                                                                                                                             |

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| Purity             | Affinity Purification                                               |
| Form               | Liquid                                                              |
| Target             | HK2                                                                 |
| Application Dilute | WB 1:500-1:2000,IHC 1:100-1:500,ELISA 1:5000-1:20000,FC 1:200-1:400 |