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## Product Datasheet

### MLH1 Mouse Monoclonal Antibody, Unconjugated EKL-AMM82443

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MLH1 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM82443                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM82443                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM82443-50UL,EKL-AMM82443-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene can heterodimerize with mismatch repair endonuclease PMS2 to form MutL alpha, part of the DNA mismatch repair system. When MutL alpha is bound by MutS beta and some accessory proteins, the PMS2 subunit of MutL alpha i... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 84.6kDa                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">4292</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P40692</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide                                                                                                                                                                                                              |

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Purity             | Affinity Purification                                                |
| Form               | Liquid                                                               |
| Target             | MLH1                                                                 |
| Application Dilute | WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |