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## Product Datasheet

### MCM2 (2B5) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03697

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MCM2 (2B5) Mouse Monoclonal Antibody, IgG1, Unconjugated                                                                                                                                                                                                      |
| Biozol Catalog Number      | EKL-AMM03697                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03697                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03697-50UL,EKL-AMM03697-100UL,EKL-AMM03697-500UL,EKL-AMM03697-200UL                                                                                                                                                                                    |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, IHC-Fr, IHC-P, IP, WB                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene is one of the highly conserved mini-chromosome maintenance proteins (MCM) that are involved in the initiation of eukaryotic genome replication. The hexameric protein complex formed by MCM proteins is a key component o... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 102 kDa, Observed MW: 125 kDa                                                                                                                                                                                                                  |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">4171</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P49736</a>                                                                                                                                                                                                                                        |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Ascitic Fluid                                                                   |
| Form               | Liquid                                                                          |
| Target             | MCM2                                                                            |
| Application Dilute | WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20 FC: 1:50-1:100         |