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## Product Datasheet

### **eIF4A1 (6D7) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03587**

|                            |                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | eIF4A1 (6D7) Mouse Monoclonal Antibody, IgG1, Unconjugated                                                                                      |
| Biozol Catalog Number      | EKL-AMM03587                                                                                                                                    |
| Supplier Catalog Number    | AMM03587                                                                                                                                        |
| Alternative Catalog Number | EKL-AMM03587-50UL,EKL-AMM03587-100UL,EKL-AMM03587-500UL,EKL-AMM03587-200UL                                                                      |
| Manufacturer               | EnkiLife                                                                                                                                        |
| Host                       | Mouse                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                      |
| Application                | ICC, IHC-Fr, IHC-P, WB                                                                                                                          |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                    |
| Product Description        | ATP-dependent RNA helicase which is a subunit of the eIF4F complex involved in cap recognition and is required for mRNA binding to ribosome.... |
| Clonality                  | Monoclonal                                                                                                                                      |
| Molecular Weight           | Calculated MW: 46 kDa, Observed MW: 46 kDa                                                                                                      |
| Isotype                    | IgG1                                                                                                                                            |
| NCBI                       | <a href="#">1973</a>                                                                                                                            |
| UniProt                    | <a href="#">P60842</a>                                                                                                                          |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Affinity Purification                                                           |
| Form               | Liquid                                                                          |
| Target             | EIF4A1                                                                          |
| Application Dilute | WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200                                 |