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## Product Datasheet

### eIF1A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE84036

|                            |                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | eIF1A Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                         |
| Biozol Catalog Number      | EKL-AMRE84036                                                                                                                                                                                                                          |
| Supplier Catalog Number    | AMRe84036                                                                                                                                                                                                                              |
| Alternative Catalog Number | EKL-AMRE84036-50UL,EKL-AMRE84036-100UL                                                                                                                                                                                                 |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                             |
| Application                | FC, ICC, IHC, IP, WB                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                                           |
| Product Description        | Component of the 43S pre-initiation complex (43S PIC), which binds to the mRNA cap-proximal region, scans mRNA 5-untranslated region, and locates the initiation codon.This protein enhances formation of the cap-proximal complex.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                             |
| Molecular Weight           | Calculated MW: 16 kDa , Observed MW: 18 kDa                                                                                                                                                                                            |
| UniProt                    | <a href="#">P47813</a>                                                                                                                                                                                                                 |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.                                                                                                                                                           |
| Purity                     | Affinity Purification                                                                                                                                                                                                                  |

|                    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| Form               | Liquid                                                                                       |
| Target             | eIF1A                                                                                        |
| Application Dilute | WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50 |