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## Product Datasheet

### EIF5 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81709

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EIF5 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM81709                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM81709                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM81709-50UL,EKL-AMM81709-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, ICC, IHC                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Eukaryotic translation initiation factor-5 (EIF5) interacts with the 40S initiation complex to promote hydrolysis of bound GTP with concomitant joining of the 60S ribosomal subunit to the 40S initiation complex. The resulting functional 80S ribosomal... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 49.2kDa                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">1983</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P55010</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide                                                                                                                                                                                                              |

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| Purity             | Affinity Purification                                               |
| Form               | Liquid                                                              |
| Target             | EIF5                                                                |
| Application Dilute | IHC 1:200-1:1000,ICC 1:50-1:250,ELISA 1:5000-1:20000,FC 1:200-1:400 |