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## Product Datasheet

### COL1A2 Mouse Monoclonal Antibody, Unconjugated EKL-AMM82402

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | COL1A2 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                |
| Biozol Catalog Number      | EKL-AMM82402                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM82402                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM82402-50UL,EKL-AMM82402-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, ICC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Monkey, Mouse, Rat                                                                                                                                                                                                                                     |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes the pro-alpha2 chain of type I collagen whose triple helix comprises two alpha1 chains and one alpha2 chain. Type I is a fibril-forming collagen found in most connective tissues and is abundant in bone, cornea, dermis and tendon. Mu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 129kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1278</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08123</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide                                                                                                                                                                                                              |

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Purity             | Affinity Purification                                                |
| Form               | Liquid                                                               |
| Target             | COL1A2                                                               |
| Application Dilute | WB 1:500-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |