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## Product Datasheet

### Rad9 Mouse Monoclonal Antibody, Unconjugated EKL-AMM85093

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rad9 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMM85093                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM85093                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM85093-50UL,EKL-AMM85093-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IP, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Monkey, Mouse, Rat                                                                                                                                                                                                                                     |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene product is highly similar to Schizosaccharomyces pombe rad9, a cell cycle checkpoint protein required for cell cycle arrest and DNA damage repair. This protein possesses 3 to 5 exonuclease activity, which may contribute to its role in sensi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 43 kDa, Observed MW: 55 kDa                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5883</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q99638</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.                                                                                                                                                                                    |

|                    |                              |
|--------------------|------------------------------|
| Purity             | Affinity Purification        |
| Form               | Liquid                       |
| Target             | Rad9                         |
| Application Dilute | WB 1:500-1:1000,IP 1:10-1:20 |