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## Product Datasheet

### SUMO Conjugating Enzyme UBC9 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03246

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SUMO Conjugating Enzyme UBC9 Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                         |
| Biozol Catalog Number      | EKL-AMRE03246                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe03246                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE03246-50UL, EKL-AMRE03246-100UL                                                                                                                                                                                                                       |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC, IP, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The process of SUMO-1 conjugation is similar to that seen with ubiquitin and other forms of post-translational protein modification. Like ubiquitin, SUMO-1 is conjugated to its target protein by the coordinated action of ubiquitin conjugation enzymes... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 18 kDa, Observed MW: 18 kDa                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">7329</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P63279</a>                                                                                                                                                                                                                                        |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Buffer             | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purity             | Affinity Purification                                                                 |
| Form               | Liquid                                                                                |
| Target             | UBE2I                                                                                 |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50                         |