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## Product Datasheet

### Rad52 Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB16848

|                            |                                                                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rad52 Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                                                                                                       |
| Biozol Catalog Number      | EKL-APRAB16848                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | APRab16848                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | EKL-APRAB16848-20UL, EKL-APRAB16848-50UL, EKL-APRAB16848-100UL, EKL-APRAB16848-200UL                                                                                                                                                                                 |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                                                                                                           |
| Application                | ELISA, ICC, IHC, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                         |
| Product Description        | The protein encoded by this gene shares similarity with <i>Saccharomyces cerevisiae</i> Rad52, a protein important for DNA double-strand break repair and homologous recombination. This gene product was shown to bind single-stranded DNA ends, and mediate the... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                           |
| Molecular Weight           | 46kDa                                                                                                                                                                                                                                                                |
| NCBI                       | <a href="#">5893</a>                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P43351</a>                                                                                                                                                                                                                                               |

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N. |
| Purity             | Affinity purification                                                              |
| Form               | Liquid                                                                             |
| Target             | RAD52                                                                              |
| Application Dilute | WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000           |