

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-SIRT1 (Ser47) Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00715

|                            |  |
|----------------------------|--|
| Article Name               | Phospho-SIRT1 (Ser47) Rabbit Polyclonal Antibody, Unconjugated   |
| Biozol Catalog Number      | EKL-APRAB00715   |
| Supplier Catalog Number    | APRab00715   |
| Alternative Catalog Number | EKL-APRAB00715-20UL, EKL-APRAB00715-50UL, EKL-APRAB00715-100UL, EKL-APRAB00715-200UL   |
| Manufacturer               | EnkiLife   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ICC, IHC, WB   |
| Species Reactivity         | Human  |
| Conjugation                | Unconjugated   |
| Product Description        | This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been... |
| Clonality                  | Polyclonal   |
| Molecular Weight           | Calculated MW: 82 kDa, Observed MW: 120 kDa  |
| NCBI                       | <a href="#">23411</a>  |
| UniProt                    | <a href="#">Q96EB6</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             | SIRT1   |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200                                      |