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## Product Datasheet

### SP-B Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB18168

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SP-B Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EKL-APRAB18168                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | APRab18168                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | EKL-APRAB18168-20UL, EKL-APRAB18168-50UL, EKL-APRAB18168-100UL, EKL-APRAB18168-200UL                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes the pulmonary-associated surfactant protein B (SPB), an amphipathic surfactant protein essential for lung function and homeostasis after birth. Pulmonary surfactant is a surface-active lipoprotein complex composed of 90% lipids and ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 42kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">6439</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P07988</a>                                                                                                                                                                                                                                        |

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