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## Product Datasheet

### CD4 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE86209

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD4 Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-AMRE86209                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe86209                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE86209-50UL,EKL-AMRE86209-100UL                                                                                                                                                                                                                        |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC, IP, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                                    |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Predicted to enable several functions, including interleukin-16 binding activity, interleukin-16 receptor activity, and protein homodimerization activity. Involved in helper T cell enhancement of adaptive immune response. Acts upstream of or within s... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW:51 kDa, Observed MW:51 kDa                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">12504</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P06332</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| Purity             | Affinity Purification                                                                                                                         |
| Form               | Liquid                                                                                                                                        |
| Target             | CD4                                                                                                                                           |
| Application Dilute | WB 1:500-1:2000,IHC 1:500-1:2000,FC 1:20-1:50,IP 1:20-1:50                                                                                    |