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## Product Datasheet

### CaMKII beta Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00294

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CaMKII beta Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                                                                                          |
| Artikelnummer            | EKL-APRAB00294                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | APRab00294                                                                                                                                                                                                                                                    |
| Alternativnummer         | EKL-APRAB00294-50UL,EKL-APRAB00294-100UL,EKL-APRAB00294-500UL,EKL-APRAB00294-20UL,EKL-APRAB00294-200UL                                                                                                                                                        |
| Hersteller               | EnkiLife                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, ICC, IHC, WB                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | CaM-kinase II (CAMK2) is a prominent kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release. Member of the NMDAR signaling complex in excitatory synapses it may regulate NMDAR-dependent potentiat... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | Calculated MW: 73 kDa, Observed MW: 54 kDa                                                                                                                                                                                                                    |
| NCBI                     | <a href="#">816</a>                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q13554</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------|
| Puffer                 | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Reinheit               | Affinity Chromatography                                                                            |
| Formulierung           | Liquid                                                                                             |
| Target-Kategorie       | CAMK2B                                                                                             |
| Application Verdünnung | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100                                     |