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## Product Datasheet

### Phospho-eIF4E (Ser209) Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00682

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-eIF4E (Ser209) Rabbit Polyclonal Antibody, Unconjugated   |
| Biozol Catalog Number      | EKL-APRAB00682  |
| Supplier Catalog Number    | APRab00682  |
| Alternative Catalog Number | EKL-APRAB00682-20UL, EKL-APRAB00682-50UL, EKL-APRAB00682-100UL, EKL-APRAB00682-200UL  |
| Manufacturer               | EnkiLife  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ICC, IHC, IP, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Unconjugated  |
| Product Description        | eIF4E, a protein modulates translation of maternal mRNAs in early embryos before the onset of zygotic transcription. eIF4E also influences the overall rate of translation. eIF4E binds to the 7 methyl GTP cap structure of eukaryotic mRNAs. Phosphoryla... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | Calculated MW: 25 kDa, Observed MW: 25 kDa  |
| NCBI                       | <a href="#">1977</a>  |
| UniProt                    | <a href="#">P06730</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purity             | Affinity Chromatography  |
| Form               | Liquid   |
| Target             | EIF4E  |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50                                      |