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## Product Datasheet

### Phospho-CaMKII alpha (Ser331) Antibody, Unconjugated, Rabbit, Polyclonal AFB-AF3793

|                            |                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-CaMKII alpha (Ser331) Antibody, Unconjugated, Rabbit, Polyclonal                                                                                       |
| Biozol Catalog Number      | AFB-AF3793                                                                                                                                                     |
| Supplier Catalog Number    | AF3793                                                                                                                                                         |
| Alternative Catalog Number | AFB-AF3793-100,AFB-AF3793-200                                                                                                                                  |
| Manufacturer               | Affinity Biosciences                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                     |
| Application                | ICC, IF                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                              |
| Immunogen                  | A synthesized peptide derived from human CaMK2 alpha around the phosphorylation site of Ser331.                                                                |
| Conjugation                | Unconjugated                                                                                                                                                   |
| Clonality                  | Polyclonal                                                                                                                                                     |
| Purity                     | The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns. |
| Form                       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                                             |
| Antibody Type              | Primary Antibody                                                                                                                                               |

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|--------------------|--------------------|
| Application Dilute | IF/ICC 1:100-1:500 |
|--------------------|--------------------|