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Product Datasheet

phospho-CaMK2 alpha (Tyr230) Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-3081R-APC

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|----------------------------|---|
| Article Name | phospho-CaMK2 alpha (Tyr230) Polyclonal Antibody, APC Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BS-3081R-APC |
| Supplier Catalog Number | bs-3081R-APC |
| Alternative Catalog Number | BSS-BS-3081R-APC-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | APC |
| Product Description | 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... |
| Clonality | Polyclonal |
| Concentration | 1ug/ul |
| NCBI | 815 |
| UniProt | Q9UQM7 |

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| Buffer | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source | KLH conjugated synthetic phosphopeptide derived from human CaMK2 alpha around the phosphorylation site of Tyr230 |
| Target | phospho-CaMK2 alpha (Tyr230) |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |