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Product Datasheet

CaMK2 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0771R-BIOTIN

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| Article Name | CaMK2 Polyclonal Antibody, Biotin Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BS-0771R-BIOTIN |
| Supplier Catalog Number | BS-0771R-BIOTIN |
| Alternative Catalog Number | BSS-BS-0771R-BIOTIN-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC-P, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | 101-200/478 |
| Conjugation | Biotin |
| Product Description | Calcium/calmodulin-dependent protein kinase that functions autonomously after Ca ²⁺ /calmodulin-binding and autophosphorylation, and is involved in dendritic spine and synapse formation, neuronal plasticity and regulation of sarcoplasmic reticulum Ca ²⁺ ... |
| Clonality | Polyclonal |
| Concentration | 1µg/ul |
| NCBI | 816 |

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| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source | KLH conjugated synthetic peptide derived from human CaMK2 alpha |
| Purity | Purified by Protein A. |
| Target | CaMK2 |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400) |