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Product Datasheet

CaMKIIalpha/delta Antibody, Rabbit, Polyclonal AST-B7033

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| Article Name | CaMKIIalpha/delta Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-B7033 |
| Supplier Catalog Number | B7033 |
| Alternative Catalog Number | AST-B7033-50,AST-B7033-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human CaMK2 alpha/delta. AA range:256-305 |
| Product Description | The product of this gene belongs to the serine/threonine protein kinases family, and to the Ca(2+)/calmodulin-dependent protein kinases subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. This calcium ... |
| Clonality | Polyclonal |
| UniProt | Q9UQM7 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

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| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications. |