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Product Datasheet

Anti-Phospho-NMDA Receptor NR2C Subunit (Ser1096) Antibody, Rabbit, Polyclonal BOB-P07769

| Article Name | Anti-Phospho-NMDA Receptor NR2C Subunit (Ser1096) Antibody, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | BOB-P07769 |
| Supplier Catalog Number | P07769 |
| Alternative Catalog Number | BOB-P07769-100UL |
| Manufacturer | Boster Bio |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Mouse, Rat |
| Immunogen | Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser1096 of the NR2C subunit of the rat NMDA receptor, conjugated to keyhole limpet hemocyanin (KLH). Immunogen species is Rat. |
| Product Description | Boster Bio Anti-Phospho-NMDA Receptor NR2C Subunit (Ser1096) Antibody (Catalog P07769). Tested in WB applications. This antibody reacts with Mouse, Rat |
| Clonality | Polyclonal |
| Concentration | 0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Molecular Weight | 134209 MW |

| UniProt | Q00961 |
|--------------------|--|
| Buffer | 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μg per ml BSA and 50% glycerol. |
| Purity | Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns. |
| Form | Liquid |
| Application Dilute | WB: 1:1000 |
| Application Notes | Specific for endogenous levels of the ~ 140 kDa NR2C subunit of the NMDA receptor phosphorylated at Ser1096. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide. |