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## Product Datasheet

### Anti-NMDAR2A/GRIN2A Antibody Picoband HRP Conjugated, Rabbit, Polyclonal BOB-PB9335-HRP

|                            |   |
|----------------------------|---|
| Article Name               | Anti-NMDAR2A/GRIN2A Antibody Picoband HRP Conjugated, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BOB-PB9335-HRP  |
| Supplier Catalog Number    | PB9335-HRP  |
| Alternative Catalog Number | BOB-PB9335-HRP-100UG  |
| Manufacturer               | Boster Bio  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | E.coli-derived human NMDAR2A recombinant protein (Position: D958-R1300). Human NMDAR2A shares 89% and 90% amino acid (aa) sequence identity with mouse and rat NMDAR2A, respectively. |
| Clonality                  | Polyclonal  |
| Molecular Weight           | Calculated Molecular Weight: 165283 MW  |
| NCBI                       | <a href="#">2903</a>  |
| UniProt                    | <a href="#">Q12879</a>  |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .   |
| Purity                     | Immunogen affinity purified.  |

|                    |  |
|--------------------|--|
| Form               | Liquid   |
| Target             | Glutamate receptor ionotropic, NMDA 2A   |
| Application Dilute | Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml |