

## NMDA eplison4 Polyclonal Antibody

| Catalog No.            | 4015662                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Size                   | 50ug / 100ug                                                                                                                        |
| Product Category       | Primary Antibody                                                                                                                    |
| Immunogen              | Synthesized peptide derived from human GRIN2D at AA range: 671-720                                                                  |
| Clonality              | Polyclonal                                                                                                                          |
| Host                   | Rabbit                                                                                                                              |
| Reactivity             | Human; Mouse; Rat; Monkey                                                                                                           |
| Application            | WB; ELISA                                                                                                                           |
| Recommended Dilutions  | WB 1:500-1000; ELISA 1:5000                                                                                                         |
| Purification           | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen                                 |
| Storage Buffer         | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4                                                                                |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                      |
| Mol. Weight            | 175 kDa                                                                                                                             |
| Synonyms               | GRIN2D; GluN2D; NMDAR2D; Glutamate [NMDA] receptor subunit epsilon-4; EB11; N-methyl D-aspartate receptor subtype 2D; NMDAR2D; NR2D |
| Storage/Stability      | -20°C/1 year                                                                                                                        |
| Shipping               | Gel Packs                                                                                                                           |