

# NMDAε4 Polyclonal Antibody

Catalog No: #41246



Package Size: #41246-1 50ul #41246-2 100ul

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## Description

|                       |                                                                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | NMDAε4 Polyclonal Antibody                                                                                                          |
| Host Species          | Rabbit                                                                                                                              |
| Clonality             | Polyclonal                                                                                                                          |
| Purification          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.               |
| Applications          | WB ELISA                                                                                                                            |
| Species Reactivity    | Hu Ms Rt Mk                                                                                                                         |
| Specificity           | NMDAε4 Polyclonal Antibody detects endogenous levels of NMDAε4 protein.                                                             |
| Immunogen Type        | peptide                                                                                                                             |
| Immunogen Description | Synthesized peptide derived from the Internal region of human NMDAε4.                                                               |
| Target Name           | NMDAε4                                                                                                                              |
| Other Names           | GRIN2D; GluN2D; NMDAR2D; Glutamate [NMDA] receptor subunit epsilon-4; EB11; N-methyl D-aspartate receptor subtype 2D; NMDAR2D; NR2D |
| Accession No.         | Swiss-Prot: O15399NCBI Gene ID: 2906                                                                                                |
| Uniprot               | O15399                                                                                                                              |
| GeneID                | 2906;                                                                                                                               |
| SDS-PAGE MW           | 170kd                                                                                                                               |
| Concentration         | 1mg/ml                                                                                                                              |
| Formulation           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                             |
| Storage               | Store at -20°C/1 year                                                                                                               |

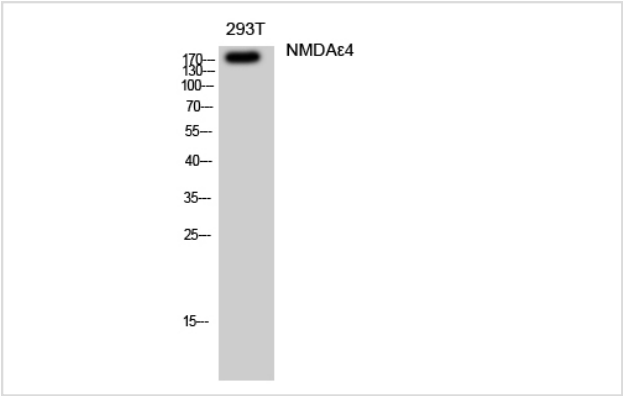
## Application Details

Western Blot: 1/500 - 1/2000.

ELISA: 1/40000.

Not yet tested in other applications.

## Images



Western Blot analysis of 293T cells using NMDAε4 Polyclonal Antibody

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Note: This product is for in vitro research use only