

## NMDAε2 Rabbit pAb Catalog Number: ES5658 For research use only.

## Overview

Product Name NMDAε2 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/40000

Immunogen Synthesized peptide derived from human NMDAs2 around the non-

phosphorylation site of S1303.

Specificity NMDAε2 Polyclonal Antibody detects endogenous levels of NMDAε2

protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name ΝΜDAε2

Gene Name GRIN2B

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 166kDa

Human Gene ID 2904

Human Swiss-Prot Number Q13224

Alternative Names GRIN2B; NMDAR2B; Glutamate [NMDA] receptor subunit epsilon-2; N-

methyl D-aspartate receptor subtype 2B; NMDAR2B; NR2B; N-methyl-D-

aspartate receptor subunit 3; NR3; hNR3