

## Rabbit antibody to NMDAR1

Code OSN00040W

**ID Tag** Rb1172-260909-WS

Unit size 100 ul

Immunogen A synthetic peptide from extracellular domain of mouse NMDAR1 conjugated to blue carrier protein

was used as the antigen.

Conjugate Unconjugated antibody

Also known NMDZ1, Glutamate [NMDA] receptor subunit zeta-1, GRIN1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

**Applications** IHC, WB. A dilution of 1 : 1000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

**Specificity** Specific for NMDAR1.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only



IHC-P on paraffin sections of mouse brain. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um.

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses.

Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.