

## Rabbit antibody to NMDAR2D (450-500)

Code ID Tag Unit size	OSN00075W Rb1921-281012-WS 100 μl
Immunogen	A synthetic peptide from a region 450-500 of mouse NMDAR2D conjugated to blue carrier protein was used as the antigen. The peptide is homologous in at and human.
Conjugate	Unconjugated antibody
Also known	NMDE4, Glutamate [NMDA] receptor subunit epsilon-4, N-methyl D-aspartate receptor subtype 2D, NR2D, EB11, GRIN2D
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for NMDAR2D.
Spcs X-react.	Mouse, rat,, human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C 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