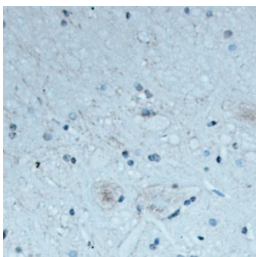


Rabbit antibody to extracellular domain of NMDAR1 (GRIN1): whole serum

Code	OSN00040W
ID Tag	Rb1172-260909-WS
Unit size	100 µl
Immunogen	A synthetic peptide from extracellular domain of mouse NMDAR1 (GRIN1) conjugated to an immunogenic carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known as	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 : 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 NMDAR1.
Spcs X-react.	Human, rat, mouse. 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
Transportation	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



IHC on rat spinal cord (paraffin section) using Rabbit antibody to extracellular domain of NMDAR1 (GRIN1): whole serum (OSN00040W) at 1 : 200 dilution incubated overnight at 4C, developed with DAB/Ni and counterstained with hematoxylin.