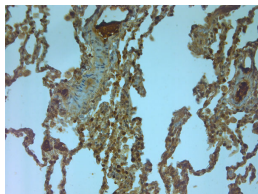


Rabbit antibody to NMDAR3A (800-850)

Code	OSN00066W
ID Tag	Rb1702-021210-WS
Unit size	100 µl
Immunogen	A synthetic peptide from aa region 800-850 of extracellular domain of rat NMDAR3A conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and shares 95% identity with human sequence.
Conjugate	Unconjugated antibody
Also known	NMD3A, Glutamate [NMDA] receptor subunit 3A, Glutamate receptor chi-1, N-methyl-D-aspartate receptor, N-methyl-D-aspartate receptor subtype 3A, NR3A, NMDAR-L, NMDAR-L1
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 NMDAR3A.
Spcs X-react.	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
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



```

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```

Rabbit antibody to NMDAR3A (800-850)

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```

IHC on paraffin sections of human lung tissue using Rabbit antibody to NMDAR3A (800-850): OSN00066W.

HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.

Blocking: 0.2% LFD in TBST filtered thru 0.2 μ m.

Detection was done using Novolink HRP polymer from Leica following manufacturer's instructions.

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

Sections were counterstained with Harris Hematoxylin.