

## Rabbit antibody to NG2

Code	OSN00033G
ID Tag	Rb2327-290414-G
Unit size	500 Ã,µg
Immunogen	A synthetic peptide from extracellular domain of mouse NG2 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	MEL CSPG, MELCSPG, Chondroitin sulfate proteoglycan 4, Chondroitin sulfate proteoglycan NG2, CSPG4, MCSP, MCSPG, Melanoma associated chondroitin sulfate proteoglycan, Melanoma chondroitin sulfate proteoglycan, MSK16
Host	NZ white rabbit
Purity	lgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 $\mu$ g/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for NG2.
Spcs X-react.	Mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 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