
Summary

Production Name	NgR3 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	RTN4RL1
Alternative Names	NgR3; NGRH2
Gene ID	146760
SwissProt ID	Q86UN2

Application

Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200
Molecular Weight	Calculated MW: 49 kDa; Observed MW: 49 kDa

Background

Product Name: NgR3 Rabbit Monoclonal Antibody
Catalog #: AMRe03110

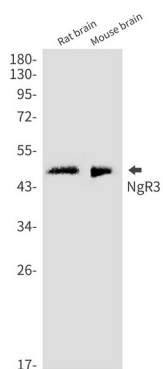


Cell surface receptor. Plays a functionally redundant role in postnatal brain development and in regulating axon regeneration in the adult central nervous system.

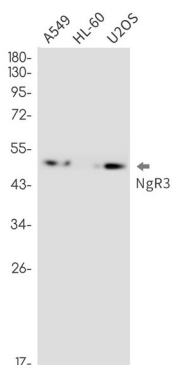
Research Area

Neuroscience

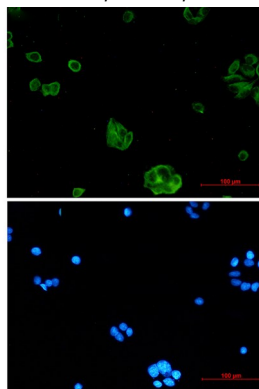
Image Data



Western blot analysis of NgR3 in rat brain, mouse brain lysates using NgR3 antibody.



Western blot analysis of NgR3 in A549, HL-60, U2OS lysates using NgR3 antibody.



Immunocytochemistry analysis of NgR3 (green) in HeLa using NgR3 antibody, and DAPI (blue)

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Note

For research use only.