LSBio
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NOGO Rabbit anti-Rat Polyclonal (Internal) (Unconjugated) Antibody - LS-C37524 - LSBio

CatalogID:	LS-C37524
Target:	reticulon 4 (RTN4)
Synonyms:	RTN4 Antibody, Human NogoA Antibody, My043 protein Antibody, Neurite outgrowth inhibitor Antibody, NOGOC Antibody, NSP-CL Antibody, Nogo protein Antibody, KIAA0886 Antibody, Reticulon 5 Antibody, Reticulon-4 Antibody, Reticulon-5 Antibody, Reticulon 4 Antibody, RTN4-B1 Antibody, RTN-X Antibody, RTN4-A Antibody, RTN4-B2 Antibody, RTN4-C Antibody, Nbla00271 Antibody, Neurite growth inhibitor 220 Antibody, NI220/250 Antibody, NOGO-A Antibody, Nogo-C Antibody, ASY Antibody, Foocen Antibody, Nbla10545 Antibody, NOGO Antibody, Nogo-B Antibody, NSP Antibody
Family / Subfamily:	Reticulon
Host	RTN4 antibody was produced in Rabbit
Clonality:	Polyclonal
Modifications:	Unconjugated (Unconjugated)
Immunogen Species:	NOGO antibody was raised against Rat
Immunogen:	NOGO antibody was raised against synthetic peptide derived from the internal region of rat Nogo-A (Reticulon 4-A, Foocen, Glut4 Vesicle 20kD Protein), which differs from the human sequence by only one amino acid.
Specificity:	Specific for rat Nogo-A. On Western blots for rat brain homogenates, it identifies a band at ~190kD. The faint bands at lower molecular weights may represent the deglycosylated form (s) or degradation product (s) of rat Nogo-A. Reactivity has been confirmed with rat brain homogenates. Based on amino acid sequence homolog, cross-reactivity with human is expected.
Epitope:	Internal
Reactivity:	Rat
Purification:	Immunoaffinity Chromatography
Presentation:	PBS, pH 7.4, 0.1% sodium azide.
Usage Summary:	Suitable for use in Western Blot and Immunoprecipitation. Western Blot: 0.5-2 ug/ml. Immunoprecipitation: 7 ug/Reaction.
Uses:	Western blot (0.5 - 2 µg/ml), IP (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	United States

Laboratory Reagent For In Vitro Research Use Only
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