

Anti-Nogo Monoclonal Antibody

Catalog Number: M01844

About RTN4

Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif.

Overview

| | |
|----------------------|---|
| Product Name | Anti-Nogo Monoclonal Antibody |
| Reactive Species | Human |
| Description | Boster Bio Anti-Nogo Monoclonal Antibody catalog # M01844. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human. |
| Application | Flow Cytometry, IP, IF, IHC, ICC, WB |
| Clonality | Monoclonal AEAH-18 |
| Formulation | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q9NQC3 |

Technical Details

| | |
|---------------------|--|
| Immunogen | A synthesized peptide derived from human Nogo Developmental neurite growth regulatory factor with a role as a negative regulator of axon-axon adhesion and growth, and as a facilitator of neurite branching. Regulates neurite fasciculation, branching and extension in the developing nervous system. |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Purification | Affinity-chromatography |
| Suggested Dilutions | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. |

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-1:2000

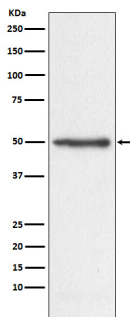
IHC 1:50-1:200

ICC/IF 1:50-1:200

IP 1:50

FC 1:50

Anti-Nogo Monoclonal Antibody (M01844) Images



Western blot analysis of Nogo expression in HeLa cell lysate.

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