

Anti-NRCAM Monoclonal Antibody

Catalog Number: M03746

About NRCAM

Plays a major role in tight junction-specific obliteration of the intercellular space.

Overview

Product Name	Anti-NRCAM Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-NRCAM Monoclonal Antibody catalog # M03746. Tested in WB, IP applications. This antibody reacts with Human.
Application	IP, WB
Clonality	Monoclonal ACOH-14
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	Q92823

Technical Details

Immunogen	A synthesized peptide derived from human NRCAM Cell adhesion, ankyrin-binding protein involved in neuron-neuron adhesion. May play a role in the molecular assembly of the nodes of Ranvier.
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 1:1000-1:5000 IP 1:20

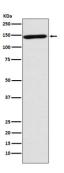








Anti-NRCAM Monoclonal Antibody (M03746) Images



Western blot analysis of NRCAM expression in human forebrain lysate.

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