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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Calretinin Monoclonal Antibody

Catalog Number: M04255

About CALB2

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

Overview

Product Name	Anti-Calretinin Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Calretinin Monoclonal Antibody catalog # M04255. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal ADOD-3
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	P22676

Technical Details

Immunogen	A synthesized peptide derived from human Calretinin.
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 1:500-1:1000 IHC 1:50-1:200 ICC/IF 1:50-1:200

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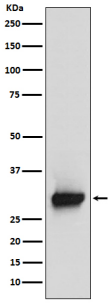
Anti-Calretinin Monoclonal Antibody (M04255) Images



Western blot analysis of Calretinin expression in SH-SY5Y cell lysate.

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