

Anti-Caspr Monoclonal Antibody

Catalog Number: M08617

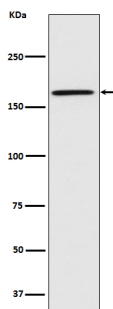
Overview

Product Name	Anti-Caspr Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Caspr Monoclonal Antibody catalog # M08617. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal ACEI-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P78357

Technical Details

Immunogen	A synthesized peptide derived from human Caspr Contactin-associated protein 2 (Caspr2) is a type I transmembrane protein and member of the neurexin superfamily that mediates nervous system cell-cell interactions through the Neurexin IV-Caspr-Paranodin (NCP) complex.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200

Anti-Caspr Monoclonal Antibody (M08617) Images



Western blot analysis of Caspr expression in U87-MG cell lysate.

1 Publications Citing This Product

1. PubMed ID: 25682129, Up-regulation of P2X7 receptors mediating proliferation of Schwann cells after sciatic nerve injury

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Anti-Caspr Monoclonal Antibody

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