

Anti-CSMD2 Antibody

Catalog Number: A11394-1

About CSMD2

CUB and sushi multiple domains 2 (CSMD2), located on the short arm of human chromosome 1 (1p35.1), encodes a single-pass transmembrane protein with a large extracellular domain consisting of CUB and Sushi domain repeats. CSMD2 is highly expressed in the developing and mature brain and has been linked to schizophrenia (PMID:31068362). The full-length molecular weight of CSMD2 protein is 380 kDa.

Overview

Product Name	Anti-CSMD2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CSMD2 Antibody catalog # A11394-1. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein 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	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q7Z408

Technical Details

Immunogen	E.coli-derived human CSMD2 recombinant protein (Position: V3248-A3405).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 ELISA, 1:100-1000

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