

Anti-ANKS1B Antibody

Catalog Number: A07165-1

About ANKS1B

ANKS1B also named as AIDA or cajalin 2 is a amino acid protein, which contains 7 ANK repeats, 1 PID domain and 2 SAM domains. ANKS1B localizes in cytoplasm and is highly expressed in brain and testis. ANKS1B exists as many alternatively spliced isoforms. It interacts with AbPP to play a role in brain development. AIDA-1 also interacts with coilin in Cajal bodies to regulate pre-mRNA splicing.

Overview

Product Name	Anti-ANKS1B Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-ANKS1B Antibody catalog # A07165-1. Tested in WB, IHC, ICC, IF, IP, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, IP, IF, IHC, ICC, 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 at -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q7Z6G8

Technical Details

Immunogen	E.coli-derived human ANKS1B recombinant protein (Position: S448-T508).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ImmunoPrecipitation, 1:250-300 ELISA, 1:100-1000

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-ANKS1B Antibody

For Research Use Only. Not for use in diagnostic procedures.