

Anti-NHP2L1/SNU13 Antibody

Catalog Number: A31440

About SNU13

NHP2L1, belongs to the ribosomal protein L7Ae family, is a component of the spliceosome complex. It is recruited to introns following the attachment of U4 and U6 RNAs, and is required for subsequent recruitment of PRP31 and activation of the spliceosomal complex [PMID: 17412961]. It binds to the 5'-stem-loop of U4 snRNA and may have a role in the late stage of spliceosome assembly. The protein undergoes a conformational change upon RNA-binding [PMID: 10545122].

Overview

Product Name	Anti-NHP2L1/SNU13 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NHP2L1/SNU13 Antibody catalog # A31440. Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, 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	P55769

Technical Details

Immunogen	E.coli-derived human NHP2L1/SNU13 recombinant protein (Position: E3-L126).
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 ELISA, 1:100-1000

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