

Anti-RBM20 Antibody

Catalog Number: A07094-1

About RBM20

RBM20 (RNA binding motif protein 20) is a striated muscle-specific splicing factor that regulates alternative splicing of many cardiac genes encoding sarcomere and calcium-regulatory proteins (PMID: 36417486). RBM20 has been identified as a crucial RNA-binding protein that controls the splicing of TTN (PMID: 30547036). RBM20 is expressed in all striated muscles but is highest in cardiac tissue (PMID: 34575212).

Overview

Product Name	Anti-RBM20 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RBM20 Antibody catalog # A07094-1. Tested in IHC, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IHC
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 at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q5T481

Technical Details

Immunogen	E.coli-derived human RBM20 recombinant protein (Position: W669-G837).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Immunohistochemistry, 1:50-400 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-RBM20 Antibody

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