

Anti-RPS4Y1 Antibody

Catalog Number: A11919-2

About RPS4Y1

RPS4Y1, a Y-linked gene in the human, encodes a subunit of ribosomal protein S4, a component of the 40S subunit and 60S subunit. Ribosomal protein S4 is the only ribosomal protein known to be encoded by more than one gene, namely this gene, RPS4Y2 and the ribosomal protein S4, X-linked (RPS4X). RPS4Y maps to a 90-kb segment that has been implicated in Turner syndrome. As a homolog with RPS4X, the antibody can recognize endogenous level of RPS4Y and RPS4X, at 29-32kDa.

Overview

Product Name	Anti-RPS4Y1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RPS4Y1 Antibody catalog # A11919-2. 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	P22090

Technical Details

Immunogen	E.coli-derived human RPS4Y1 recombinant protein (Position: H8-S261).
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

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-RPS4Y1 Antibody

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