

Anti-RPL10L Antibody

Catalog Number: A15707-2

About RPL10L

RPL10L (Ribosomal Protein L10 Like), is a testis-specific component of the ribosome, is responsible for regulating the biosynthesis and folding of a subset of male germ-cell-specific proteins that are essential for the formation of sperm(Uniprot). RPL10L plays an essential role during meiosis of spermatogenesis by compensating for its X-linked parental paralog, RPL10, during and after meiotic sex chromosome inactivation(MSCI) (PMID: 28502657).

Overview

Product Name	Anti-RPL10L Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RPL10L Antibody catalog # A15707-2. 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 at -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q96L21

Technical Details

Immunogen	E.coli-derived human RPL10L recombinant protein (Position: R3-V211).
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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