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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-MRPL11 Antibody

Catalog Number: A11059-1

About MRPL11

This nuclear gene encodes a 39S subunit component of the mitochondial ribosome. Alternative splicing results in multiple transcript variants. Pseudogenes for this gene are found on chromosomes 5 and 12.

Suzuki T., J. Biol. Chem. 276:21724-21736(2001).
Lai C.-H., Genome Res. 10:703-713(2000).
The MGC Project Team; Genome Res. 14:2121-2127(2004).

Overview

Product Name	Anti-MRPL11 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-MRPL11 Antibody catalog # A11059-1. Tested in WB applications. This antibody reacts with Human,Mouse,Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y3B7

Technical Details

Immunogen	Synthesized peptide derived from internal of human MRPL11.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

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Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 1:500-1:2000

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