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Datasheet for ABIN630995 anti-MRPL15 antibody (N-Term)

Image



Overview

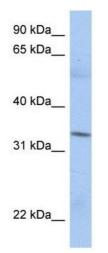
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Overview	
Quantity:	100 µL
Target:	MRPL15
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL15 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	MRPL15 antibody was raised using the N terminal of MRPL15 corresponding to a region with
	amino acids KPERRPRGRRRGRKCGRGHKGERQRGTRPRLGFEGGQTPFYIRIPKYGFN
Specificity:	MRPL15 antibody was raised against the N terminal of MRPL15
Purification:	Affinity purified
Target Details	
Target:	MRPL15
Alternative Name:	MRPL15 (MRPL15 Products)
Background:	Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein
	synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a

small 28S subunit and a large 39S subunit. MRPL15 belongs to the ribosomal protein L15P

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	family. It is a 39S subunit protein that belongs to the EcoL15 ribosomal protein family.
Molecular Weight:	33 kDa (MW of target protein)
Application Details	
Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	MRPL15 Blocking Peptide, catalog no. 33R-4583, is also available for use as a blocking control
	in assays to test for specificity of this MRPL15 antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MRPL15 antibody in
	PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
	Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. MRPL15 antibody used at 1 ug/ml to detect target protein.

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