

Product name:	MRPL35 Rabbit Polyclonal Antibody
Cat number:	ABN00574
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from MRP-L35 . at AA range: 80-160
Reactivity:	Human, Mouse
Applications:	WB 1:500-1:1000, ELISA 1:5000-1:20000
Molecular Weight:	Calculated MW: 22 kDa; Observed MW: 22 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
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.