



## **RT14 Polyclonal Antibody**

Catalog NoBYab-05732IsotypeIgGReactivityHuman;MouseApplicationsWB;ELISAGene NameMRPS14Protein Name28S ribosomal protein S14, mitochondrial (MRP-S14) (S14mt)ImmunogenSynthesized peptide derived from human protein . at AA range: 50-130SpecificityRT14 Polyclonal Antibody detects endogenous levels of protein.FormulationLiquid in PBS containing 50% glycerol, and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWB 1:500-2000 ELISA 1:5000-20000Purity≥90%	
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Concentration 1 mg/ml	
Purity ≥90%	
-	
Storage Stability -20°C/1 year	
Synonyms	
Observed Band 14kD	
Cell Pathway Mitochondrion .	
Tissue Specificity Bone marrow,	
<b>Function</b> similarity:Belongs to the ribosomal protein S14P family.,subunit:Componer mitochondrial ribosome small subunit (28S) which comprises a 12S rRNA about 30 distinct proteins.,	nt of the and
<b>Background</b> Mammalian mitochondrial ribosomal proteins are encoded by nuclear ger help in protein synthesis within the mitochondrion. Mitochondrial ribosome (mitoribosomes) consist of a small 28S subunit and a large 39S subunit. T have an estimated 75% protein to rRNA composition compared to prokary ribosomes, where this ratio is reversed. Another difference between mamm mitoribosomes and prokaryotic ribosomes is that the latter contain a 5S rR Among different species, the proteins comprising the mitoribosome difference in sequence, and sometimes in biochemical properties, which prevents ea	s hey otic nalian

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	recognition by sequence homology. This gene encodes a 28S subunit protein that belongs to the ribosomal protein S14P family. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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