

Immunotag™ MRP-L9 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT2873
Product Description	Immunotag™ MRP-L9 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MRPL9
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human MRPL9. AA range:211-260
Specificity	MRP-L9 Polyclonal Antibody detects endogenous levels of MRP-L9 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	MRPL9
Accession No.	Q9BYD2 Q99N94
Alternate Names	MRPL9; 39S ribosomal protein L9; mitochondrial; L9mt; MRP-L9
Description	mitochondrial ribosomal protein L9(MRPL9) Homo sapiens This is a nuclear gene encoding a protein component of the 39S subunit of the mitochondrial ribosome. Alternative splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 8. [provided by RefSeq, Jul 2014],

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Protein Expression	Lung,
Subcellular Localization	mitochondrion,mitochondrial inner membrane,mitochondrial ribosome,mitochondrial large ribosomal subunit,ribosome,
Protein Function	similarity:Belongs to the ribosomal protein L9P family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.