

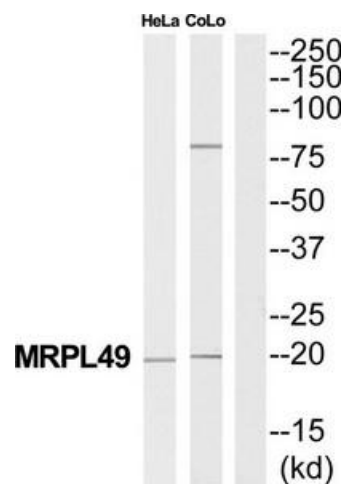
Product datasheet for **TA313535**

MRPL49 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human MRPL49.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	mitochondrial ribosomal protein L49
Database Link:	NP_004918 Entrez Gene 740 Human Q13405
Synonyms:	C11orf4; L49mt; MRP-L49; NOF; NOF1
Note:	MRPL49 antibody detects endogenous levels of total MRPL49protein.

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Product images:


Western blot analysis of extracts from HeLa/COLO205 cells, using MRPL49 antibody. The lane on the right is treated with the synthesized peptide.