

Name: Rabbit polyclonal anti-MRPL22 antibody
Product Data Sheet - ANTIBODY**Catalog: TA315395**

Components:	<ul style="list-style-type: none">• Rabbit polyclonal anti-MRPL22 antibody (TA315395)• 1 vial of 20ug myc-DDK tagged MRPL22 HEK293T over-expression lysate lyophilized in RIPA buffer (LC423106). (Reconstitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB control or as desired)
Amount:	100ul
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human MRPL22.
Host:	Rabbit
Isotype:	IgG
Species Reactivity:	Human, Mouse, Rat
Guaranteed Applications:	WB
Suggested Dilutions:	WB: 1:500~1:3000, ELISA: 1:10000
Concentration:	1mg/ml
Buffer:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Storage Condition:	Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

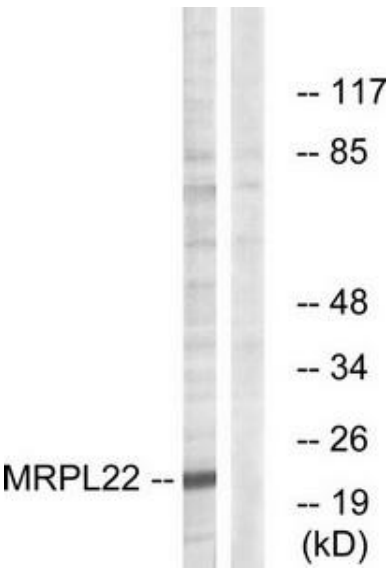
Target

Target Name:	Homo sapiens mitochondrial ribosomal protein L22 (MRPL22), transcript variant 2
Alternative Name:	HSPC158; L22mt; MRP-L22; MRP-L25; RPML25
Database Link:	NP_001014990
Function:	

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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Validation Data



Western blot analysis of extracts from HepG2 cells, using MRPL22 antibody. The lane on the right is treated with the synthesized peptide.

* More validation images may be available on our website: <http://www.origene.com/antibody/TA315395.aspx>