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# Datasheet for ABIN6258512 anti-MRPL13 antibody (C-Term)

5 Images



## Overview

Quantity:	100 µL
Target:	MRPL13
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

# Product Details

Immunogen:	A synthesized peptide derived from human MRPL13, corresponding to a region within C- terminal amino acids.
Isotype:	lgG
Specificity:	MRPL13 Antibody detects endogenous levels of total MRPL13.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

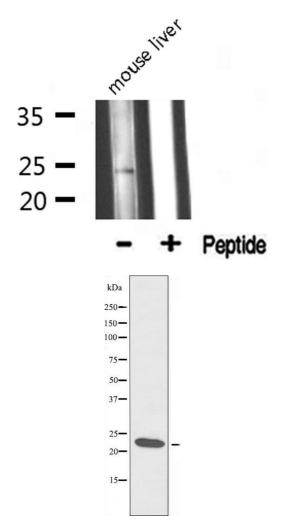
# Target Details

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MRPL13

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Target Details	
Alternative Name:	MRPL13 (MRPL13 Products)
Background:	Gene: MRPL13
Molecular Weight:	24 kDa
Gene ID:	28998
UniProt:	Q9BYD1
Application Details	
Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

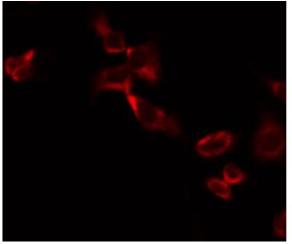


### Western Blotting

**Image 1.** Western blot analysis of MRPL13 expression in Mouse liver lysate

### Western Blotting

**Image 2.** Western blot analysis of extracts from A549 cells, using MRPL13 antibody.



#### Immunofluorescence (fixed cells)

**Image 3.** ABIN6274729 staining A549 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

Please check the product details page for more images. Overall 5 images are available for ABIN6258512.

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