


## Product datasheet

# Anti-MRPL12 antibody ab110402

[1 Image](#)

### Overview

<b>Product name</b>	Anti-MRPL12 antibody
<b>Description</b>	Rabbit polyclonal to MRPL12
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse 
<b>Immunogen</b>	Synthetic peptide derived from internal sequence of Human MRPL12.
<b>Positive control</b>	Extracts from COLO cells

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
<b>Storage buffer</b>	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 0.88% Sodium chloride, 50% Glycerol
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab110402** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 21 kDa.

### Target

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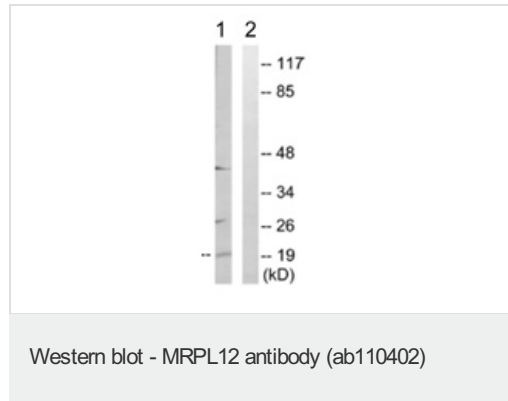
**Sequence similarities**

Belongs to the ribosomal protein L12P family.

**Cellular localization**

Mitochondrion.

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**Images**

**All lanes :** Anti-MRPL12 antibody (ab110402) at 1/500 dilution

**Lane 1 :** Extracts from COLO cells

**Lane 2 :** Extracts from COLO cells with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

**Predicted band size:** 21 kDa

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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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