

MRP-L14 Polyclonal Antibody
Catalog # AP71030**Specification**

MRP-L14 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q6P1L8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

MRP-L14 Polyclonal Antibody - Additional Information**Gene ID** 64928**Other Names**

MRPL14; MRPL32; RPML32; 39S ribosomal protein L14; mitochondrial; L14mt; MRP-L14; 39S ribosomal protein L32, mitochondrial; L32mt; MRP-L32

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

MRP-L14 Polyclonal Antibody - Protein Information**Name** MRPL14**Synonyms** MRPL32, RPML32**Function**

Forms part of 2 intersubunit bridges in the assembled ribosome. Upon binding to MALSU1 intersubunit bridge formation is blocked, preventing ribosome formation and repressing translation (Probable).

Cellular Location

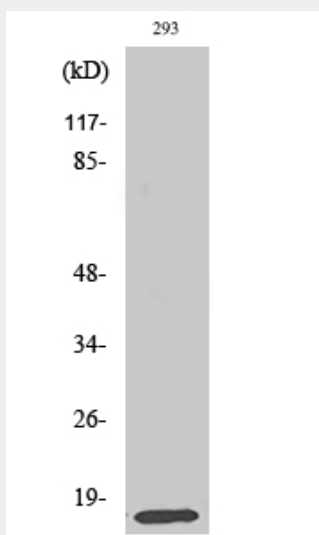
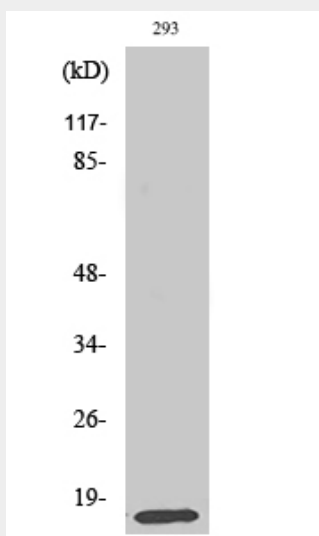
Mitochondrion

MRP-L14 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MRP-L14 Polyclonal Antibody - Images



MRP-L14 Polyclonal Antibody - Background

Forms part of 2 intersubunit bridges in the assembled ribosome. Upon binding to MALSU1 intersubunit bridge formation is blocked, preventing ribosome formation and repressing translation (Probable).