

MRPS12 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51367**Specification**

MRPS12 Antibody - Product Information

Application	WB
Primary Accession	O15235
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15 KDa
Antigen Region	1 - 60

MRPS12 Antibody - Additional Information**Gene ID** 6183**Other Names**

28S ribosomal protein S12, mitochondrial, MRP-S12, S12mt, MT-RPS12, MRPS12, RPMS12, RPSM12

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPS12. The exact sequence is proprietary.

Dilution

WB~~ 1:4000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

MRPS12 Antibody - Protein Information**Name** MRPS12**Synonyms** RPMS12, RPSM12**Cellular Location**

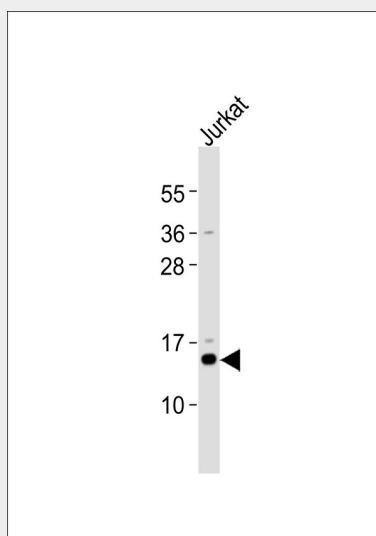
Mitochondrion.

MRPS12 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](#)

MRPS12 Antibody - Images



Anti-MRPS12 Antibody at 1:4000 dilution + Jurkat whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 15 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

MRPS12 Antibody - References

Shah Z.H., et al. Gene 204:55-62(1997).
Johnson D.F., et al. Genomics 52:363-368(1998).
Ebert L., et al. Submitted (MAY-2004) to the EMBL/GenBank/DDBJ databases.
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).