

MRPL48 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP53307**Specification**

MRPL48 Antibody - Product Information

Application	WB
Primary Accession	Q96GC5
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24 KDa
Antigen Region	163-212

MRPL48 Antibody - Additional Information**Gene ID** 51642**Other Names**

39S ribosomal protein L48, mitochondrial, L48mt, MRP-L48, MRPL48

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MRPL48. The exact sequence is proprietary.

Dilution

WB~~ 1:1000

Format

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol

Storage

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

MRPL48 Antibody - Protein Information**Name** MRPL48**Cellular Location**

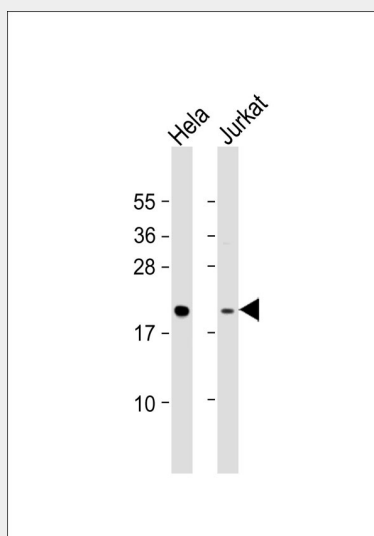
Mitochondrion

MRPL48 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](#)

MRPL48 Antibody - Images



All lanes : Anti-MRPL48 Antibody at 1:1000 dilution Lane 1: HeLa whole cell lysate Lane 2: Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 24 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

MRPL48 Antibody - References

- Lai C.-H., et al. Genome Res. 10:703-713(2000).
Ye M., et al. Submitted (MAY-1999) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Taylor T.D., et al. Nature 440:497-500(2006).
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).