

MRPL46 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51366**Specification**

MRPL46 Antibody - Product Information

Application	WB
Primary Accession	Q9H2W6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32 KDa
Antigen Region	101 - 160

MRPL46 Antibody - Additional Information**Gene ID** 26589**Other Names**

39S ribosomal protein L46, mitochondrial, L46mt, MRP-L46, P2ECSL, MRPL46, C15orf4, LIECG2

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPL46. The exact sequence is proprietary.

Dilution

WB~~ 1:1000

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

MRPL46 Antibody - Protein Information**Name** MRPL46**Synonyms** C15orf4, LIECG2**Cellular Location**

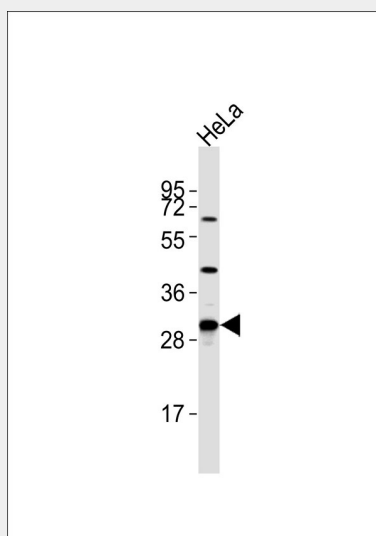
Mitochondrion

MRPL46 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](#)

MRPL46 Antibody - Images



Anti-MRPL46 Antibody at 1:1000 dilution + HeLa 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 : 32 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

MRPL46 Antibody - References

- Carim-Todd L., et al. DNA Seq. 12:91-96(2001).
Zhang K.M., et al. Submitted (NOV-1999) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Koc E.C., et al. J. Biol. Chem. 276:43958-43969(2001).