

MRPL48 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP53307

Product Information

| | |
|--------------------------|------------------------|
| Application | WB |
| Primary Accession | Q96GC5 |
| Reactivity | Human |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 23935 |

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 |

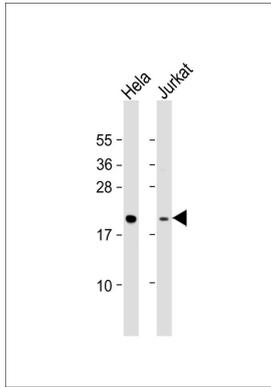
Protein Information

| | |
|--------------------------|---------------|
| Name | MRPL48 |
| Cellular Location | Mitochondrion |

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).

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 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 24 kDa Blocking/Dilution buffer: 5% NFD/MTBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.