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MRPL1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14879

Specification

MRPL1 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q9BYD6
Other Accession	NM_020236, NP_064621
Reactivity	**Human, Rat, Rabbit, Horse, Guinea Pig, Dog**
Predicted	**Human, Rabbit, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**33kDa KDa**

MRPL1 antibody - N-terminal region - Additional Information

Gene ID 65008

Alias Symbol	**BM022, FLJ96680, L1MT, MRP-L1**

Other Names
39S ribosomal protein L1, mitochondrial, L1mt, MRP-L1, MRPL1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-MRPL1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
MRPL1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

MRPL1 antibody - N-terminal region - Protein Information

Name MRPL1

Cellular Location
Mitochondrion {ECO:0000250|UniProtKB:A6QPQ5, ECO:0000305|PubMed:11279069}

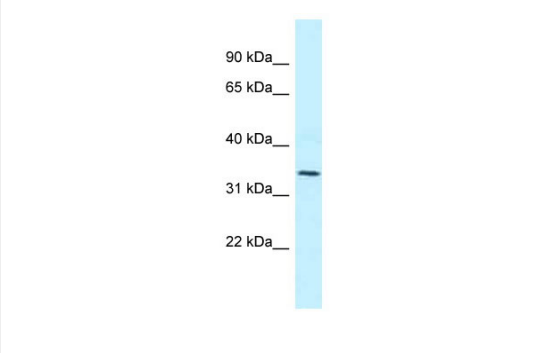
MRPL1 antibody - N-terminal region - Protocols

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

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- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

MRPL1 antibody - N-terminal region - Images



WB Suggested Anti-MRPL1 Antibody Titration: 1.0 µg/ml
Positive Control: Jurkat Whole Cell

MRPL1 antibody - N-terminal region - References

Zhao M.,et al.Submitted (DEC-1999) to the EMBL/GenBank/DDBJ databases.
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Suzuki T.,et al.J. Biol. Chem. 276:21724-21736(2001).
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