

PRODUCT DATA SHEET

Bioworld Technology,Inc.

MRP-L14 Polyclonal Antibody

Catalog: BS65339 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

mitochondrial ribosomal protein L14(MRPL14) Homo sapiens This nuclear gene encodes a protein component of the 39S subunit of the mitochondrial ribosome. A pseudogene of this gene is found on chromosome 17. [provided by RefSeq, Jan 2016],

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Molecular Weight:

~16 kDa

Swiss-Prot:

O6P1L8

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Applications:

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

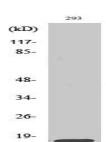
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

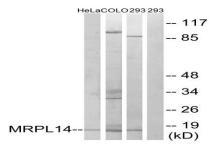
Specificity:

MRP-L14 Polyclonal Antibody detects endogenous levels of MRP-L14 protein.

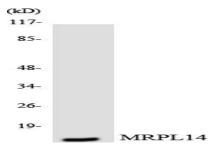
DATA:



Western Blot analysis of various cells using MRP-L14 Polyclonal Antibody diluted at 1: 2000



Western blot analysis of lysates from 293, HeLa, and COLO cells, using MRPL14 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using MRPL14 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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