

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RPL35 polyclonal antibody

Catalog: BS65322 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

ribosomal protein L35(RPL35) Homo sapiens Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],

Product:

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

Molecular Weight:

~ 16 kDa

Swiss-Prot:

P42766

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: 1/10000. Not yet tested in other applications.

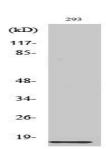
Storage&Stability:

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

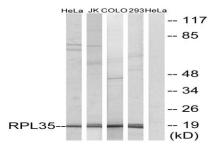
Specificity:

Ribosomal Protein L35 Polyclonal Antibody detects endogenous levels of Ribosomal Protein L35 protein.

DATA:



Western Blot analysis of various cells using Ribosomal Protein L35 Polyclonal Antibody diluted at 1: 2000



Western blot analysis of lysates from 293, HeLa, COLO, and Jurkat cells, using RPL35 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using RPL35 antibody.

Note:

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

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