

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RCL polyclonal antibody

Catalog: BS65327 Host: Rabbit Reactivity: Human

BackGround:

2'-deoxynucleoside 5'-phosphate N-hydrolase 1(DNPH1) Homo sapiens This gene was identified on the basis of its stimulation by c-Myc protein. The latter is a transcription factor that participates in the regulation of cell proliferation, differentiation, and apoptosis. The exact function of this gene is not known but studies in rat suggest a role in cellular proliferation and c-Myc-mediated transformation. Two alternative transcripts encoding different proteins have been described. [provided by RefSeq, Jul 2008],

Product:

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

Molecular Weight:

~ 22 kDa

Swiss-Prot:

O43598

Purification&Purity:

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

Applications:

Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

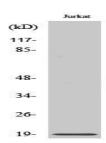
Storage&Stability:

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

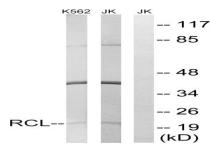
Specificity:

RCL Polyclonal Antibody detects endogenous levels of RCL protein.

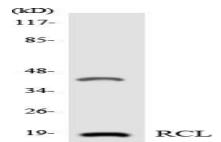
DATA:



Western Blot analysis of various cells using RCL Polyclonal Antibody



Western blot analysis of lysates from Jurkat and K562 cells, using RCL Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from 293 cells using RCL antibody.

Note:

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

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