

PRODUCT DATA SHEET

Bioworld Technology,Inc.

RIOK3 polyclonal antibody

Catalog: BS65276 Host: Rabbit Reactivity: Human, Mouse

BackGround:

RIO kinase 3(RIOK3) Homo sapiens This gene was identified by the similarity of its product to the Aspergillus nidulans SUDD protein, an extragenic suppressor of the heat-sensitive bimD6 mutation that fails to attach properly to the spindle microtubules at a restrictive temperature. The specific function of this gene has not yet been determined. [provided by RefSeq, Jul 2008]

Product:

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

Molecular Weight:

~ 59 kDa

Swiss-Prot:

O14730

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.

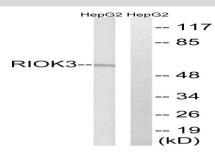
Storage&Stability:

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

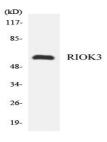
Specificity:

SUDD Polyclonal Antibody detects endogenous levels of SUDD protein.

DATA:



Western blot analysis of lysates from HepG2 cells, using RIOK3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using RIOK3 antibody.

Note:

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

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