

PRODUCT DATA SHEET

Bioworld Technology, Inc.

LARP4 polyclonal antibody

Catalog: BS70667 Host: Rabbit Reactivity: Mouse, Rat

BackGround:

RNA binding protein that binds to the poly-A tract of mRNA molecules. Associates with the 40S ribosomal subunit and with polysomes. Plays a role in the regulation of mRNA translation. Plays a role in the regulation of cell morphology and cytoskeletal organization.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

81KDa

Swiss-Prot:

Q71RC2

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:200 - 1:2000|IF/ICC,1:50 - 1:200

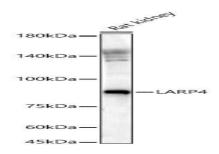
Storage&Stability:

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

Category:

Polyclonal Antibodies

DATA:



Western blot analysis of Rat kidney, using LARP4 antibody at 1:961 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

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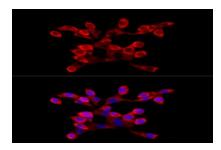
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Immunofluorescence analysis of NIH/3T3 cells using LARP4 Rabbit pAb at dilution of 1:100 . Blue: DAPI for nuclear staining.

Note:

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

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