

PRODUCT DATA SHEET

Bioworld Technology, Inc.

LAMTOR5 polyclonal antibody

Catalog: BS71417 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that specifically complexes with the C-terminus of hepatitis B virus X protein (HBx). The function of this protein is to negatively regulate HBx activity and thus to alter the replication life cycle of the virus.

Product:

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

Molecular Weight:

10KDa

Swiss-Prot:

O43504

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,1:500 - 1:1000|IF/ICC,1:50 - 1:200

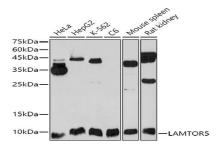
Storage&Stability:

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 extracts of various cell lines, using at 1:1000 dilution.

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

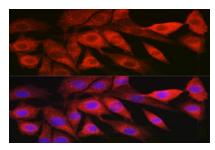
br/>Lysates/proteins: 25ug per lane.

buffer: 3% nonfat dry milk in TBST.

br/>Detection: ECL Basic Kit .

kit .

Exposure time: 90s.



Immunofluorescence analysis of NIH/3T3 cells using LAMTOR5 Rabbit pAb at dilution of 1:200. Blue: DAPI for nuclear staining.

Note:

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

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