



PRODUCT DATA SHEET

Bioworld Technology, Inc.

L3MBTL4 polyclonal antibody

Catalog: BS32646

Host: Rabbit

Reactivity: Human

BackGround:

Lethal(3)malignant brain tumor-like protein 4: Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it heritably changed in its expressibility (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~71.1 kDa

Swiss-Prot:

Q8NA19

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

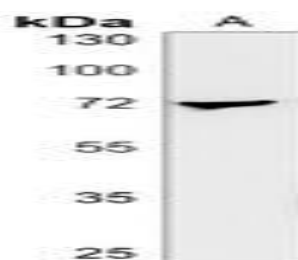
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of L3MBTL4 protein.

DATA:



Western blot analysis of HER2 (Phospho-Y1221/Y1222) expression in HepG2 EGF-treated (A), A431 EGF-treated (B) whole cell lysates.

Immunohistochemical analysis of HER2 (Phospho-Y1221/Y1222) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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