

PRODUCT DATA SHEET

Bioworld Technology,Inc.

FBL polyclonal antibody

Catalog: BS6167 Host: Rabbit Reactivity: Human, Mouse, Rat, Monkey

BackGround:

Involved in pre-rRNA processing. Utilizes the methyl donor S-adenosyl-L-methionine to catalyze the site-specific 2'-hydroxyl methylation of ribose moieties in pre-ribosomal RNA. Site specificity is provided by a guide RNA that base pairs with the substrate. Methylation occurs at a characteristic distance from the sequence involved in base pairing with the guide RNA.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 34 kDa

Swiss-Prot:

P22087

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: 1:500~1:2000 IHC/IF: 1:50~1:200 IP: 1:50~1:200

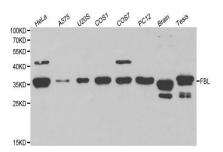
Storage&Stability:

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

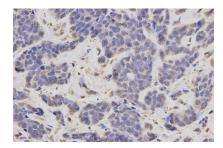
Specificity:

FBL polyclonal antibody detects endogenous levels of FBL protein.

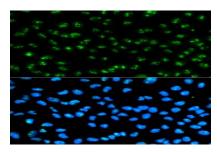
DATA:



WesternBlot (WB) analysis of FBL polyclonal antibody in extracts from Hela, A375, U20S, COS1, COS7, PC12 cells and mouse brain, tesis tissues



Immunohistochemistry (IHC) analysis of FBL pAb in paraffin-embedded Human Breast Cancer tissue.



Immunofluorescence analysis of Hela cells, using FBL polyclonal antibody

Note:

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

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