

PRODUCT DATA SHEET

Bioworld Technology, Inc.

HNRNPU monoclonal antibody

Catalog: MB0002 Host: Mouse Reactivity: Human

BackGround:

Component of the CRD-mediated complex that promotes MYC mRNA stabilization. Binds to pre-mRNA. Has high affinity for scaffold-attached region (SAR) DNA. Binds to double- and single-stranded DNA and RNA.

Product:

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

Molecular Weight:

Predicted band size:110KDa Observed band size:110KDa

Swiss-Prot:

Q00839

Purification&Purity:

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

Applications:

WB: 1:1000

Storage&Stability:

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

Specificity:

This antibody detects endogenous levels of HNRNPU and does not cross-react with related proteins

DATA:



Western blot detection of HNRNPU in :K562, Jurkat &Hela cell lysates (1:1000 diluted) .

Note:

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

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