

PRODUCT DATA SHEET

Bioworld Technology,Inc.

hnRNP Q monoclonal antibody

Catalog: MB11052 Host: Rabbit Reactivity: Human, Mouse

BackGround:

Heterogenous nuclear ribonucleoprotein (hnRNP) implicated in mRNA processing mechanisms. Component of the CRD-mediated complex that promotes MYC mRNA stability. Isoform 1, isoform 2 and isoform 3 are associated in vitro with pre-mRNA, splicing intermediates and mature mRNA protein complexes.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 70 kDa; Observed MW: 70 kDa

Swiss-Prot:

O60506

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

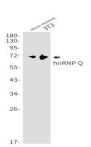
Storage&Stability:

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

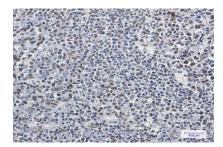
Isotype:

IgG

DATA:



Western blot analysis of hnRNP Q in mouse intestinal, 3T3 lysates using hnRNP Q antibody.



Western blot analysis of hnRNP Q in K562 lysates using hnRNP Q antibody.

 $\label{eq:limit} Immunocytochemistry\ analysis\ of\ hnRNP\ Q\ in\ Hela\ using\ hnRNP\ Q$ antibody, and DAPI

Immunohistochemistry analysis of paraffin-embedded Human tonsil using hnRNP Q antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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