

# hnRNP Q Recombinant Rabbit mAb

Catalog: BS46778

Host: Rabbit

Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a member of the cellular heterogeneous nuclear ribonucleoprotein (hnRNP) family. hnRNPs are RNA binding proteins that complex with heterogeneous nuclear RNA (hnRNA) and regulate alternative splicing, polyadenylation, and other aspects of mRNA metabolism and transport. The encoded protein plays a role in multiple aspects of mRNA maturation and is associated with several multiprotein complexes including the apoB RNA editing-complex and survival of motor neurons (SMN) complex. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the short arm of chromosome 20. [provided by RefSeq, Dec 2011]

**Product:** 

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

70 kDa

**Swiss-Prot:** 

O60506

**Purification&Purity:** 

Affinity Purification

# **Applications:**

WB: 1:2000-1:10000<br />IHC: 1:20-1:50<br />ICC/IF: 1:50

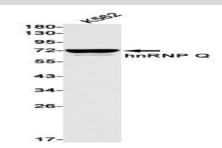
#### **Storage&Stability:**

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

#### **Isotype:**

IgG

#### DATA:



Western blot detection of hnRNP Q in K562 cell lysates using hnRNP Q antibody(1:1000 diluted).

## Note:

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

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