

# **HNRNPM Antibody**

Rabbit mAb Catalog # AP92981

## Specification

# **HNRNPM Antibody - Product Information**

Application Primary Accession Reactivity Clonality <b>Other Names</b> CEA receptor; CEAR; Hnrnpm; HNRNPM4; HNRPM;	WB, IHC, FC, ICC <u>P52272</u> Rat Monoclonal HNRPM4; HTGR1; NAGR1;
Isotype Host Calculated MW	Rabbit IgG Rabbit 77516 Da
HNRNPM Antibody - Additional Information	
Purification Immunogen	Affinity-chromatography A synthesized peptide derived from human HNRNPM
Description	Pre-mRNA binding protein in vivo, binds avidly to poly(G) and poly(U) RNA homopolymers in vitro. Involved in splicing. Acts as a receptor for carcinoembryonic antigen in Kupffer cells, may initiate a series of signaling events leading to tyrosine phosphorylation of proteins and induction of IL-1 alpha, IL-6, IL-10 and tumor necrosis factor alpha cytokines.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

# **HNRNPM Antibody - Protein Information**

Name HNRNPM

Synonyms HNRPM, NAGR1

#### Function

Pre-mRNA binding protein in vivo, binds avidly to poly(G) and poly(U) RNA homopolymers in vitro. Involved in splicing. Acts as a receptor for carcinoembryonic antigen in Kupffer cells, may initiate a series of signaling events leading to tyrosine phosphorylation of proteins and induction of IL-1 alpha, IL-6, IL-10 and tumor necrosis factor alpha cytokines.

freeze / thaw cycle.



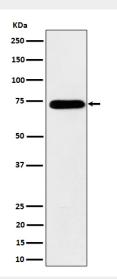
Cellular Location Nucleus, nucleolus {ECO:0000269|Ref.5}.

# **HNRNPM Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

#### **HNRNPM Antibody - Images**



Western blot analysis of HNRNPM expression in HeLa cell lysate.