

HNRNPM Antibody
Rabbit mAb
Catalog # AP92981

Specification

HNRNPM Antibody - Product Information

Application	WB, IHC, FC, ICC
Primary Accession	P52272
Reactivity	Rat
Clonality	Monoclonal
Other Names	
CEA receptor; CEAR; Hnrnprm; HNRNPM4; HNRPM; HNRPM4; HTGR1; NAGR1;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	77516 Da

HNRNPM Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	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 freeze / thaw cycle.

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.

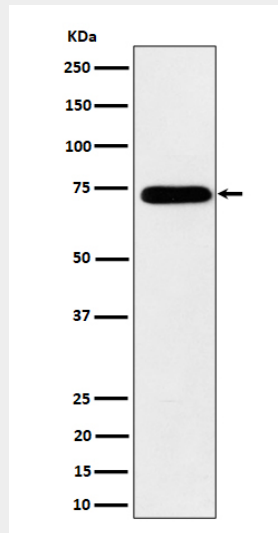
Cellular Location

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

HNRNPM Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HNRNPM Antibody - Images

Western blot analysis of HNRNPM expression in HeLa cell lysate.