

**HNRNPM Antibody**  
Rabbit mAb  
Catalog # AP92981

## Specification

---

### HNRNPM Antibody - Product Information

|   |                        |
|---|------------------------|
| Application   | WB, IHC, FC, ICC       |
| Primary Accession   | <a href="#">P52272</a> |
| Reactivity  | Rat                    |
| Clonality   | Monoclonal             |
| <b>Other Names</b>  |                        |
| CEA receptor; CEAR; Hnrnmp; 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.

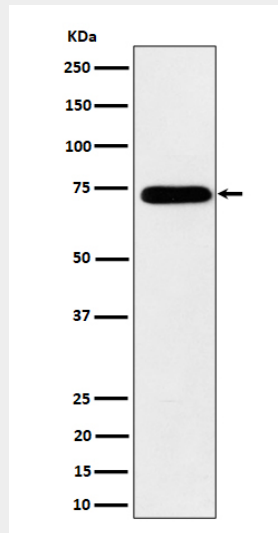
**Cellular Location**

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.