

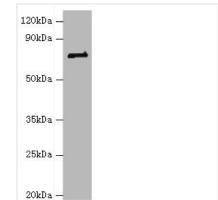
**Image** 





## HNRNPM Antibody

| <b>Product Code</b>        | CSB-PA010613ESR1HU   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | P52272   |
| Immunogen                  | Recombinant Human Heterogeneous nuclear ribonucleoprotein M protein (491-730AA)  |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human  |
| <b>Tested Applications</b> | ELISA, WB, IHC; Recommended dilution: WB:1:200-1:1000, IHC:1:20-1:200  |
| Relevance                  | 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. |
| Form                       | Liquid   |
| Conjugate                  | Non-conjugated   |
| Storage Buffer             | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.  |
| Purification Method        | Antigen Affinity Purified  |
| Isotype                    | IgG  |
| Clonality                  | Polyclonal   |
| Alias                      | Heterogeneous nuclear ribonucleoprotein M (hnRNP M), HNRNPM, HNRPM NAGR1   |
| Species                    | Human  |
| Research Area              | Epigenetics and Nuclear Signaling  |
|                            | Epigenetics and Nuclear digitaling   |
| Target Names               | HNRNPM   |



Western blot

All lanes: HNRNPM antibody at 2µg/ml +

NIH/3T3 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 78, 74 kDa Observed band size: 78 kDa



## **CUSABIO TECHNOLOGY LLC**

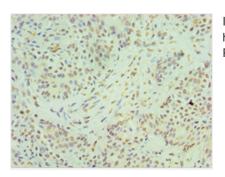




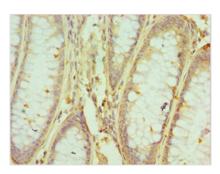








Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA010613ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010613ESR1HU at dilution of 1:100