

Anti-hnRNP M antibody



Description	Rabbit polyclonal to hnRNP M.
Model	STJ93570
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human hnRNP M
Immunogen Region	30-110 aa, N-terminal
Gene ID	4670
Gene Symbol	HNRNPM
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:40000
Specificity	hnRNP M Polyclonal Antibody detects endogenous levels of hnRNP M protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Heterogeneous nuclear ribonucleoprotein M hnRNP M
Molecular Weight	85/78 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:5046OMIM:160994
Alternative Names	Heterogeneous nuclear ribonucleoprotein M hnRNP M
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 Localization	Nucleus, nucleolus
Post-translational Modifications	Sumoylated.

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