

hnRNP M Rabbit mAb

Catalog # AP75564

Product Information

Application WB, IHC-P, IHC-F, ICC

Primary Accession P52272

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 77516

Additional Information

Gene ID 4670

Other Names HNRNPM

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Protein Information

Name HNRNPM

Synonyms HNRPM, NAGR1

Function Pre-mRNA binding protein in vivo, binds avidly to poly(G) and poly(U) RNA

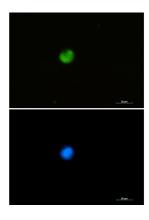
homopolymers in vitro. Involved in splicing. Acts as a receptor for

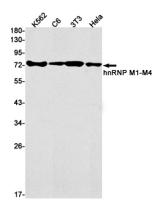
carcinoembryonic antigen in Kupffer cells, may initiate a series of signaling events leading to tyrosine phosphorylation of proteins and induction of IL-1

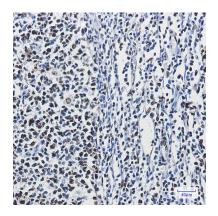
alpha, IL-6, IL-10 and tumor necrosis factor alpha cytokines.

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

Images







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