产品名称: hnRNP M Rabbit Polyclonal Antibody

产品货号: APRab03634



产品概述 (Summary)

产品名称 (Production Name) hnRNP M Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

sodium azide, pH 7.3.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) HNRNPM

别名 (Alternative Names) CEAR; HNRPM; HTGR1; NAGR1; HNRPM4; HNRNPM4; hnRNP M

基因 ID (Gene ID) 4670

蛋白 ID (SwissProt ID) P52272.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:1000

蛋白分子量 (Molecular Weight) Calculated MW: 78 kDa; Observed MW: 70 kDa

研究背景 (Background)

This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The

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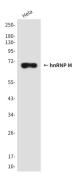


hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene has three repeats of quasi-RRM domains that bind to RNAs. This protein also constitutes a monomer of the N-acetylglucosamine-specific receptor which is postulated to trigger selective recycling of immature GlcNAc-bearing thyroglobulin molecules. Alternative splicing results in multiple transcript variants.

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of hnRNP M in Hela lysates using hnRNP M antibody.

注意事项 (Note)

For research use only.

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