

# hnRNP M Antibody

货号: **AYP5152**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB IHC IF ELISA   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF:</b> 1:50 - 1:200              |
| 理论分子量 | 73kDa/77kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | BT-474,HL-60,Mouse thymus,Rat liver   |
| 细胞定位  | Nucleus,nucleolus   |
| 纯化    | Affinity purification   |

## 抗原信息

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|------|---|
| 抗原信息 | Synthesized peptide derived from Human hnRNP M. |
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## 靶点信息

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| 研究背景 | <p>This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The 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.</p> |
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| 基因ID  | 4670   |
| 基因名   | HNRNPM   |
| Swiss | P52272   |
| 别名    | HNRNPM;CEAR;HNRNPM4;HNRPM;HNRPM4;HTGR1;NAGR1;hnRNP M;hnRNP |

产品验证

实验步骤

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