

HIRA Rabbit mAb

货号: **AYM31183**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IF/ICC IP FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50 |
| 理论分子量 | 89kDa/111kDa |
| 实测分子量 | 112kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T,HepG2,HeLa |
| 细胞定位 | Nucleus,PML body |
| 纯化 | Affinity purification |

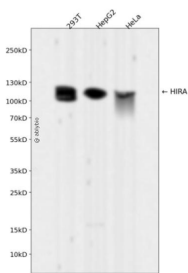
抗原信息

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|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human HIRA. |
| 序列 | AQIIEREGWKTNMDVFGHRKAVTVVVKFNPKIFKKKQKNGSSAKPSCPYCCCAVGSKDRSLSVWLTCLKRPLVVIHELFDKS IMDISWTLNGLGILVCSMDGSAFLDFSQDELGDPLSEEEKSRIHQSTYGKSLAIMTEAQLSTAVIENPEMLKYQRRQQQ QLDQKSAATREMGSAATVAGVVNGESLEDIRKNLLKQVETRTADGRRRITPLCIAQLDTGDFSTAFFNSIPLSGSLAGTM LSSHSPQLPLDSSPNSFGASKPCTEPVVAASARPAGDSVKNKDSMNATSTPAALSP |

靶点信息

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| 研究背景 | This gene encodes a histone chaperone that preferentially places the variant histone H3.3 in nucleosomes. Orthologs of this gene in yeast, flies, and plants are necessary for the formation of transcriptionally silent heterochromatin. This gene plays an important role in the formation of the senescence-associated heterochromatin foci. These foci likely mediate the irreversible cell cycle changes that occur in senescent cells. It is considered the primary candidate gene in some haploinsufficiency syndromes such as DiGeorge syndrome, and insufficient production of the gene may disrupt normal embryonic development. |
| 基因ID | 7290 |
| 基因名 | HIRA |
| Swiss | P54198 |
| 别名 | HIRA;DGCR1;TUP1;TUPLE1 |

产品验证



Western blot analysis of HIRA expressed in 293T, HepG2, HeLa using HIRA Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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