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HP1 alpha (YD15521) Rabbit mAb

货号: **AYD11823**

产品信息

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|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF FC IP |
| 推荐浓度 | |
| 理论分子量 | 22kDa |
| 实测分子量 | |
| 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 | HeLa,SH-SY5Y,A-549,MCF7 |
| 细胞定位 | Nucleus, Chromosome, centromere |
| 纯化 | 亲和纯化 |

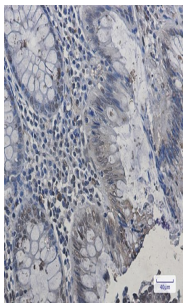
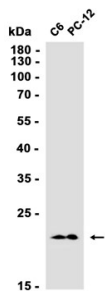
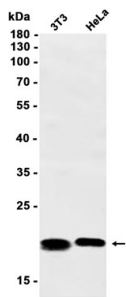
抗原信息

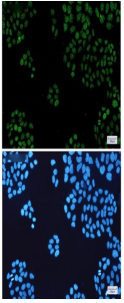
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靶点信息

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| 研究背景 | This gene encodes a highly conserved nonhistone protein, which is a member of the heterochromatin protein family. The protein is enriched in the heterochromatin and associated with centromeres. The protein has a single N-terminal chromodomain which can bind to histone proteins via methylated lysine residues, and a C-terminal chromo shadow-domain (CSD) which is responsible for the homodimerization and interaction with a number of chromatin-associated nonhistone proteins. The encoded product is involved in the formation of functional kinetochore through interaction with essential kinetochore proteins. The gene has a pseudogene located on chromosome 3. Multiple alternatively spliced variants, encoding the same protein, have been identified. |
| 基因ID | 23468 |
| 基因名 | CBX5 |
| Swiss | P45973 (https://www.uniprot.org/uniprotkb/P45973/entry) |
| 别名 | HP1 alpha (YD15521),HP1 alpha (YD15521) Rabbit mAb,CBX5,Antigen p25,Heterochromatin protein 1 homolog alpha,HP1A |

产品验证





实验步骤

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