

PRDM12 Rabbit pAb

货号: **AYP21058**

产品信息

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| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | |
| 实测分子量 | 45kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | U-87MG |
| 细胞定位 | nucleoplasm,nucleus |
| 纯化 | Affinity purification |

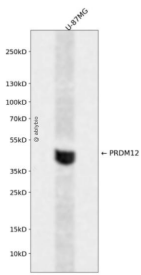
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 100-330 of human PRD M12 (NP_067632.2). |
| 序列 | LGIFSKTWIKAGTEMGPFTRVIAPEHVDICKNNMLMWEVFNEDGTVRYFIDASQEDHRSWMTYIKCARNEQEQLVVG IGTSIFYKAIEMIPPDQELLVWYGNSHNTFLGIPGVPGLEEDQKKNKHEDFHPADSAAGPAGRMRCVICHGRGFNSRNLRS HMRIHTLDPFVCRFCNRRFSQSSTLRNHVRLHTGERPYKCVCQSAYSQLAGLRAHQKSARHRPPSTAL |

靶点信息

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| 研究背景 | This gene encodes a transcriptional regulator of sensory neuronal specification that plays a critical role in pain perception. The encoded protein contains an N-terminal PRDI-BF1 and RIZ homology (PR) domain, a SET domain, and three C-terminal C2H2 zinc finger DNA-binding domains. Naturally occurring mutations in this gene are associated with congenital insensitivity to pain (CIP), and hereditary sensory and autonomic neuropathies (HSAN's) affecting peripheral sensory and autonomic neurons. Deregulation of this gene is associated with solid cancers and hematological malignancies including chronic myeloid leukaemia. [provided by RefSeq, Mar 2017] |
| 基因ID | 59335 |
| 基因名 | PRDM12 |
| Swiss | Q9H4Q4 |
| 别名 | HSAN8;PFM9;PRDM12 |

产品验证



Western blot analysis of PRDM12 expressed in U-87MG using PRDM12 Rabbit pAb 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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