

TIA1 Rabbit pAb

货号: **AYP25390**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 |
| 理论分子量 | 24kDa/41kDa/42kDa |
| 实测分子量 | 44KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa,293T,Mouse brain,Mouse thymus,Rat testis |
| 细胞定位 | Cytoplasmic granule,Nucleus |
| 纯化 | Affinity purification |

抗原信息

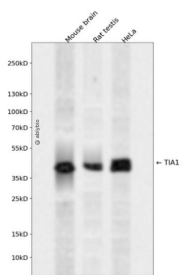
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of human TIA1 (N P_071505.2). |
| 序列 | MEDEMPKTLVGNLSRDVTEALILQLFSQIGPCKNCKMIMDTAGNDPYCFVEFHEHRHAAAALAAMNGRKIMGKEVKVN WATTPSSQKKDTSSTVVSTQRSQDHFHVFGDLSPEITTEDIKAAFAPFGRISDARVVKDMATGKSKGYGFVSFFNKW DAENAIQQMGGQWLGGRRQIRTNWATRKPAPKSTY |

靶点信息

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| 研究背景 | The product encoded by this gene is a member of a RNA-binding protein family and possesses nucleolytic activity against cytotoxic lymphocyte (CTL) target cells. It has been suggested that this protein may be involved in the induction of apoptosis as it preferentially recognizes poly(A) homopolymers and induces DN A fragmentation in CTL targets. The major granule-associated species is a 15-kDa protein that is thought to be derived from the carboxyl terminus of the 40-kDa product by proteolytic processing. Alternative splicing resulting in different isoforms of this gene product has been described in the literature. |
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| 基因ID | 7072 |
| 基因名 | TIA1 |
| Swiss | P31483 |
| 别名 | TIA1;TIA-1;WDM |

产品验证



Western blot analysis of TIA1 expressed in Mouse brain,Rat testis,HeLa using TIA1 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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