

WASF1 Rabbit pAb

货号: **B18873**

产品信息

| 反应 | Human |
|-------|---|
| 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 | 61kDa |
| 实测分子量 | 62kDa |
| 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,DU145,HeLa,K-562,293T |
| 细胞定位 | Cell junction,Cytoplasm,cytoskeleton,focal adhesion,synapse |
| 纯化 | Affinity purification |

抗原信息

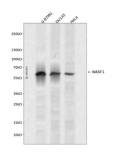
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 400 to the C-terminus of human WA SF1 (NP_001020107.1). | |
|------|---|--|
| 序列 | VARAAPVCETVPVHPLPQGEVQGLPPPPPPPPPPPPPPGIRPSSPVTVTALAHPPSGLHPTPSTAPGPHVPLMPPSPPSQVIPAS EPKRHPSTLPVISDARSVLLEAIRKGIQLRKVEEQREQEAKHERIENDVATILSRRIAVEYSDSEDDSEFDEVDWLE | |

靶点信息

| 研究背景 | The protein encoded by this gene, a member of the Wiskott-Aldrich syndrome protein (WASP)-family, play s a critical role downstream of Rac, a Rho-family small GTPase, in regulating the actin cytoskeleton requir ed for membrane ruffling. It has been shown to associate with an actin nucleation core Arp2/3 complex w hile enhancing actin polymerization in vitro. Wiskott-Aldrich syndrome is a disease of the immune system , likely due to defects in regulation of actin cytoskeleton. Multiple alternatively spliced transcript variants encoding the same protein have been found for this gene. |
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|------|--|

| 基因ID | 8936 |
|-------|------------------------|
| 基因名 | WASF1 |
| Swiss | Q92558 |
| 别名 | WASF1;SCAR1;WAVE;WAVE1 |

产品验证



Western blot analysis of WASF1 expressed in U-87MG,DU145,HeLa using WASF1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Block ing buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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