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ARFGAP1 Antibody

货号: **AYP5810**

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 IF ELISA |
| 推荐浓度 | WB: 1:500 - 1:2000 IF: 1:50 - 1:200 |
| 理论分子量 | 31kDa/39kDa/44kDa/45kDa |
| 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 | BT-474,HeLa,HepG2,MCF7,Human placenta,Mouse liver,Mouse ovary,Mouse brain,Rat lung |
| 细胞定位 | Cytoplasm,Golgi apparatus |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human ARFGAP1. |
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靶点信息

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| 研究背景 | The protein encoded by this gene is a GTPase-activating protein, which associates with the Golgi apparatus and which interacts with ADP-ribosylation factor 1. The encoded protein promotes hydrolysis of ADP-ribosylation factor 1-bound GTP and is required for the dissociation of coat proteins from Golgi-derived membranes and vesicles. Dissociation of the coat proteins is required for the fusion of these vesicles with target compartments. The activity of this protein is stimulated by phosphoinositides and inhibited by phosphatidylcholine. Alternative splicing results in multiple transcript variants. |
| 基因ID | 55738 |
| 基因名 | ARFGAP1 |
| Swiss | Q8N6T3 (https://www.uniprot.org/uniprotkb/Q8N6T3/entry) |
| 别名 | ARFGAP1,ARF1GAP,HRIHFB2281,ARFGAP1 Antibody,ADP-ribosylation factor 1 GTPase-activating protein,ARF1-directed GTPase-activating protein |

产品验证

实验步骤

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