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AP1M2 Rabbit pAb

货号: **AYP16029**

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 IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 48kDa |
| 实测分子量 | 48kDa |
| 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 | 22Rv1,BT-474,HepG2,Mouse kidney,Mouse lung,Mouse small intestine |
| 细胞定位 | Cytoplasmic side,Cytoplasmic vesicle,Golgi apparatus,Peripheral membrane protein,clathrin-coated vesicle membrane |
| 纯化 | Affinity purification |

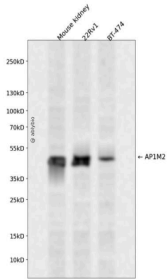
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 164-423 of human AP1M2 (NP_005489.2). |
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靶点信息

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| 研究背景 | This gene encodes a subunit of the heterotetrameric adaptor-related protein complex 1 (AP-1), which belongs to the adaptor complexes medium subunits family. This protein is capable of interacting with tyrosine-based sorting signals. Alternative splicing results in multiple transcript variants. |
| 基因ID | 10053 |
| 基因名 | AP1M2 |
| Swiss | Q9Y6Q5 (https://www.uniprot.org/uniprotkb/Q9Y6Q5/entry) |
| 别名 | AP1M2,AP1-mu2,HSMU1B,MU-1B,MU1B,mu2,AP1M2 Rabbit pAb,AP-mu chain family member mu1B,Adapt or protein complex AP-1 subunit mu-2,Adaptor-related protein complex 1 subunit mu-2,Clathrin assembly protein complex 1 mu-2 medium chain 2,Golgi adaptor HA1/AP1 adaptin mu-2 subunit,Mu-adaptin 2 |

产品验证



Western blot analysis of AP1M2 expressed in Mouse kidney,22Rv1,BT-474 using AP1M2 Rabbit pAb at 1:1 000. 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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