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Clathrin heavy chain Rabbit pAb

货号: **AYP11740**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Homo sapiens , Sus scrofa , Bombyx mori IF: Sus scrofa IP: Sus scrofa |
| 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 | 187kDa/191kDa |
| 实测分子量 | 191kDa |
| 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 | HeLa,HepG2,NIH/3T3,Mouse brain,Mouse lung,Rat brain |
| 细胞定位 | Cytoplasmic side,Cytoplasmic vesicle membrane,Melanosome,Membrane,Peripheral membrane protein,c coated pit |
| 纯化 | Affinity purification |

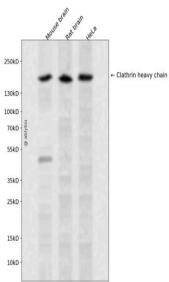
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1451-1675 of human Clathrin heavy chain (NP_004850.1). |
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靶点信息

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| 研究背景 | Clathrin is a major protein component of the cytoplasmic face of intracellular organelles, called coated vesicles and coated pits. These specialized organelles are involved in the intracellular trafficking of receptors and endocytosis of a variety of macromolecules. The basic subunit of the clathrin coat is composed of three heavy chains and three light chains. |
| 基因ID | 1213 |
| 基因名 | CLTC |
| Swiss | Q00610 (https://www.uniprot.org/uniprotkb/Q00610/entry) |
| 别名 | CLTC,CHC,CHC17,CLH-17,CLTCL2,Hc,Clathrin heavy chain Rabbit pAb,Clathrin heavy chain on chromosome 17,CLH17,KIAA0034 |

产品验证



Western blot analysis of Clathrin heavy chain expressed in Mouse brain, Rat brain, HeLa using Clathrin heavy chain 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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