

BAG2 Rabbit mAb

货号: **AYM30440**

产品信息

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|-------|--|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC IP FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50 |
| 理论分子量 | 24kDa |
| 实测分子量 | 24kDa |
| 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 | A-549,PC-3,Jurkat |
| 细胞定位 | axon,cytosol,dendrite,dendritic microtubule |
| 纯化 | Affinity purification |

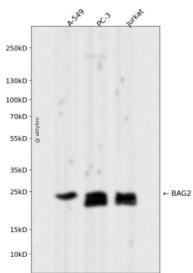
抗原信息

| | |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human BAG2. |
| 序列 | MAQAKINAKANEGRFRCSSSMADRSSRLLESLDQLELRVEALREAATAVEQEKILLEMHSIQNSQDMRQISDGEREELNL TANRLMGRTLTVESVET |

靶点信息

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| 研究背景 | BAG proteins compete with Hip for binding to the Hsc70/Hsp70 ATPase domain and promote substrate release. All the BAG proteins have an approximately 45-amino acid BAG domain near the C terminus but differ markedly in their N-terminal regions. The predicted BAG2 protein contains 211 amino acids. The BAG domains of BAG1, BAG2, and BAG3 interact specifically with the Hsc70 ATPase domain in vitro and in mammalian cells. All 3 proteins bind with high affinity to the ATPase domain of Hsc70 and inhibit its chaperone activity in a Hip-repressible manner. [provided by RefSeq, Jul 2008] |
| 基因ID | 9532 |
| 基因名 | BAG2 |
| Swiss | O95816 |
| 别名 | BAG-2; dj41711.2 |

产品验证



Western blot analysis of BAG2 expressed in A-549, PC-3, Jurkat using BAG2 Rabbit mAb 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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