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# Phospho-GCN2 (Thr899) (YD20938) Rabbit mAb

**货号: AYD13886**

## 产品信息

| | |
|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | |
| 理论分子量 | 187kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HepG2 |
| 细胞定位 | Cytoplasm |
| 纯化 | 亲和纯化 |

## 抗原信息

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|---|---|
| 抗原信息 | |

## 靶点信息

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| 研究背景 | This gene encodes a member of a family of kinases that phosphorylate the alpha subunit of eukaryotic tr anslation initiation factor-2 (EIF2), resulting in the downregulaton of protein synthesis. The encoded prote in responds to amino acid deprivation by binding uncharged transfer RNAs. It may also be activated by gl ucose deprivation and viral infection. Mutations in this gene have been found in individuals suffering from autosomal recessive pulmonary venoocclusive-disease-2. |
| 基因ID | 440275 |
| 基因名 | EIF2AK4 |
| Swiss | Q9P2K8 (https://www.uniprot.org/uniprotkb/Q9P2K8/entry) |
| 别名 | Phospho-GCN2 (Thr899) (YD20938),Phospho-GCN2 (Thr899) (YD20938) Rabbit mAb,EIF2AK4,Eukaryotic t ranslation initiation factor 2-alpha kinase 4,GCN2-like protein,GCN2,KIAA1338 |

**产品验证**

**实验步骤**

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