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YWHAZ Rabbit pAb

货号: **AYP10405**

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 |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 19kDa/27kDa |
| 实测分子量 | 28kDa |
| 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,A-549,MCF7,Mouse kidney,Mouse brain,Mouse lung,Rat brain |
| 细胞定位 | Cytoplasm,Melanosome |
| 纯化 | Affinity purification |

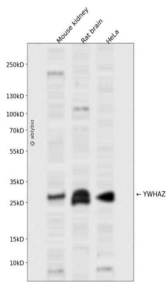
抗原信息

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| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 190 to the C-terminus of human YWHAZ (NP_003397.1). |
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靶点信息

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| 研究背景 | This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse, rat and sheep orthologs. The encoded protein interacts with IRS1 protein, suggesting a role in regulating insulin sensitivity. Several transcript variants that differ in the 5' UTR but that encode the same protein have been identified for this gene. |
| 基因ID | 7534 |
| 基因名 | YWHAZ |
| Swiss | P63104 (https://www.uniprot.org/uniprotkb/P63104/entry) |
| 别名 | YWHAZ,14-3-3-zeta,HEL-S-3,HEL-S-93,HEL4,KCIP-1,YWHAD,YWHAZ Rabbit pAb,Protein kinase C inhibitor protein 1 |

产品验证



Western blot analysis of YWHAZ expressed in Mouse kidney,Rat brain,HeLa using YWHAZ 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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