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Phospho-HDAC2-S394 Rabbit pAb

货号: **AYP15374**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:100 - 1:200 |
| 理论分子量 | 51kDa/55kDa |
| 实测分子量 | 62KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HepG2 |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

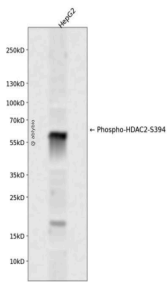
抗原信息

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| 抗原信息 | A phospho specific peptide corresponding to residues surrounding S394 of human HDAC2 |
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靶点信息

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| 研究背景 | This gene product belongs to the histone deacetylase family. Histone deacetylases act via the formation of large multiprotein complexes, and are responsible for the deacetylation of lysine residues at the N-terminal regions of core histones (H2A, H2B, H3 and H4). This protein forms transcriptional repressor complexes by associating with many different proteins, including YY1, a mammalian zinc-finger transcription factor. Thus, it plays an important role in transcriptional regulation, cell cycle progression and developmental events. Alternative splicing results in multiple transcript variants. |
| 基因ID | 3066 |
| 基因名 | HDAC2 |
| Swiss | Q92769 (https://www.uniprot.org/uniprotkb/Q92769/entry) |
| 别名 | HD2,RPD3,YAF1,HDAC2,Phospho-HDAC2-S394 Rabbit pAb,Protein deacylase HDAC2 |

产品验证



Western blot analysis of Phospho-HDAC2-S394 expressed in HepG2 using Phospho-HDAC2-S394 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)