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Phospho-SRC Family-Y416 Rabbit pAb

货号: **AYP12203**

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: Mus musculus IHC: Mus musculus IF: Mus musculus |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 54kDa/60kDa/40kDa/58kDa/61kDa |
| 实测分子量 | 61kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | NIH/3T3 |
| 细胞定位 | cytosol,dendrite,endosome,glial cell projection,mitochondrion,nucleus,perikaryon,perinuclear endoplasmic reticulum,perinuclear region of cytoplasm,plasma membrane,postsynaptic density,Schaffer collateral - CA1 synapse |
| 纯化 | Affinity purification |

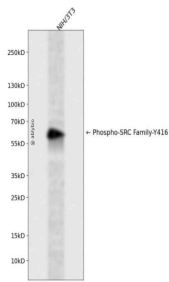
抗原信息

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| 抗原信息 | A synthetic phosphorylated peptide around Y416 of human SRC FamilySRC (NP_005408.1). |
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靶点信息

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| 研究背景 | This gene is a member of the protein-tyrosine kinase oncogene family. It encodes a membrane-associated tyrosine kinase that has been implicated in the control of cell growth. The protein associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively spliced transcript variants encoding distinct isoforms exist. [provided by RefSeq, Jul 2008] |
| 基因ID | 2534,3932 |
| 基因名 | FYN,LCK |
| Swiss | P06241 (https://www.uniprot.org/uniprotkb/P06241/entry), P06239 (https://www.uniprot.org/uniprotkb/P06239/entry) |
| 别名 | ASV, SRC1, THC6, c-SRC, p60-Src, SRC, Phospho-SRC Family-Y416 Rabbit pAb, FYN, LCK, Proto-oncogene Syn, Proto-oncogene c-Fyn, Src-like kinase, p59-Fyn, Leukocyte C-terminal Src kinase, Lymphocyte cell-specific protein-tyrosine kinase, Protein YT16, Proto-oncogene Lck |

产品验证



Western blot analysis of Phospho-SRC Family-Y416 expressed in NIH/3T3 using Phospho-SRC Family-Y416 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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