

Phospho-SRC Family-Y416 Rabbit pAb

货号: AYP12203

产品信息

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

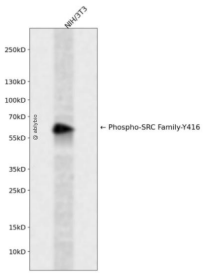
抗原信息	A synthetic phosphorylated peptide around Y416 of human SRC FamilySRC (NP_005408.1).
序列	NEYTA

靶点信息

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]
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基因ID	2534,3932
基因名	FYN,LCK
Swiss	P06241,P06239
别名	ASV;SRC1;THC6;c-SRC;p60-Src;SRC

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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