

SPHK2 (Phospho-Thr614) Antibody

货号: **AYP4575**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC ELISA
推荐浓度	IHC: 1:50 - 1:200
理论分子量	62kDa/65kDa/69kDa/80kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji
细胞定位	Cytoplasm,Lysosome membrane,Membrane
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	This gene encodes one of two sphingosine kinase isozymes that catalyze the phosphorylation of sphingosine into sphingosine 1-phosphate. Sphingosine 1-phosphate mediates many cellular processes including migration, proliferation and apoptosis, and also plays a role in several types of cancer by promoting angiogenesis and tumorigenesis. The encoded protein may play a role in breast cancer proliferation and chemo resistance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	56848
基因名	SPHK2

Swiss	Q9NRA0
别名	SPHK2;SK 2;SK-2;SPK 2;SPK-2;SK2;SPK2

产品验证

实验步骤

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