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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

抗原信息	Synthesized peptide derived from Human SPHK2 (Phospho-Thr614).
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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 chemoresistance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	56848
基因名	SPHK2
Swiss	Q9NRA0 (https://www.uniprot.org/uniprotkb/Q9NRA0/entry)
别名	SPHK2,SK 2,SK-2,SPK 2,SPK-2,SK2,SPK2,SPHK2 (Phospho-Thr614),SPHK2 (Phospho-Thr614) Antibody

产品验证

实验步骤

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