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Akt2 (Phospho-Ser474) Antibody

货号: **AYP4243**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	51kDa/55kDa
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	HeLa,NIH/3T3
细胞定位	Cell membrane,Cytoplasm,Early endosome,Nucleus,Peripheral membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Akt2 (Phospho-Ser474).
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靶点信息

研究背景	This gene is a putative oncogene encoding a protein belonging to a subfamily of serine/threonine kinases containing SH2-like (Src homology 2-like) domains. The gene was shown to be amplified and overexpressed in 2 of 8 ovarian carcinoma cell lines and 2 of 15 primary ovarian tumors. Overexpression contributes to the malignant phenotype of a subset of human ductal pancreatic cancers. The encoded protein is a general protein kinase capable of phosphorylating several known proteins.
基因ID	208
基因名	AKT2
Swiss	P31751 (https://www.uniprot.org/uniprotkb/P31751/entry)
别名	AKT2,HIHGHH,PKBB,PKBBETA,PRKBB,RAC-BETA,Akt2 (Phospho-Ser474) Antibody,Protein kinase Akt-2,Protein kinase B beta,RAC protein kinase beta,Akt2 (Phospho-Ser474)

产品验证

实验步骤

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