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Phospho-PI 3 kinase p110α (Tyr317) Antibody

货号: AYT1040

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB :** 1:500-2000
理论分子量	124kD
实测分子量	110KD-124KD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,MCF7,Mouse brain
细胞定位	intracellular ,cytosol ,plasma membrane ,phosphatidylinositol 3-kinase complex ,phosphatidylinositol 3-kinase complex , class IA ,lamellipodium ,
纯化	Affinity purification

抗原信息

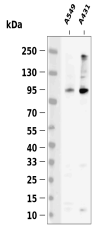
抗原信息	Synthesized peptide derived from human PIK3CA Phospho-Tyr317

靶点信息

研究背景	
基因ID	5290;

基因名	PIK3CA
Swiss	P42336 (https://www.uniprot.org/uniprotkb/P42336/entry)
别名	Phosphatidylinositol-4; Phosphoinositide 3 kinase catalytic alpha polypeptide; PI3 kinase p110 subunit alpha; PI3-kinase subunit alpha; PI3K; PI3K-alpha; PI3KC A; PIK3C A; Pik3ca; PK3CA; PK3CA_HUMAN; PtdIns 3 kinase p110; PtdIns-3-kinase subunit alpha; PtdIns-3-kinase subunit p110-alpha; Serine/threonine protein kinase PIK3CA;

产品验证



Western blot detection of PIK3CA in A549,A431 cell lysates using PIK3CA antibody(1:500 diluted).

实验步骤

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