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Bcr (Phospho-Tyr177) Antibody

货号: AYP4253

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	137kDa/142kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,Jurkat,HeLa,Mouse brain,Rat brain
细胞定位	Cell junction,postsynaptic cell membrane,postsynaptic density,synapse
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Bcr (Phospho-Tyr177).

靶点信息

研究背景	A reciprocal translocation between chromosomes 22 and 9 produces the Philadelphia chromosome, which is often found in patients with chronic myelogenous leukemia. The chromosome 22 breakpoint for this translocation is located within the BCR gene. The translocation produces a fusion protein which is encoded by sequence from both BCR and ABL, the gene at the chromosome 9 breakpoint. Although the BCR-ABL fusion protein has been extensively studied, the function of the normal BCR gene product is not clear. The protein has serine/threonine kinase activity and is a GTPase-activating protein for p21rac. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	613
基因名	BCR
Swiss	P11274 (https://www.uniprot.org/uniprotkb/P11274/entry)
别名	BCR,ALL,BCR1,CML,D22S11,D22S662,PHL,Bcr (Phospho-Tyr177) Antibody,Renal carcinoma antigen NY-REN-26,Bcr (Phospho-Tyr177)

产品验证

实验步骤

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