

Phospho-CBL (S669) Rabbit mAb

货号: B30487

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	99kDa
实测分子量	120kDa
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	Jurkat
细胞定位	Cell membrane,Cytoplasm
纯化	Affinity purification

抗原信息

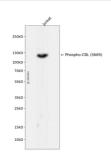
抗原信息	Recombinant fusion protein corresponding to Human Phospho-CBL (S669).
序列	DGYDV

靶点信息

This gene is a proto-oncogene that encodes a RING finger E3 ubiquitin ligase. The encoded protein is one of the enzymes required for targeting substrates for degradation by the proteasome. This protein mediate s the transfer of ubiquitin from ubiquitin conjugating enzymes (E2) to specific substrates. This protein als o contains an N-terminal phosphotyrosine binding domain that allows it to interact with numerous tyrosin e-phosphorylated substrates and target them for proteasome degradation. As such it functions as a nega tive regulator of many signal transduction pathways. This gene has been found to be mutated or transloc ated in many cancers including acute myeloid leukaemia, and expansion of CGG repeats in the 5' UTR has been associated with Jacobsen syndrome. Mutations in this gene are also the cause of Noonan syndrome-like disorder.

基因ID	867
基因名	CBL
Swiss	P22681
别名	C-CBL;CBL2;FRA11B;NSLL;RNF55;CBL;c-Cbl

产品验证



Western blot analysis of Phospho-CBL (S669) expressed in Jurkat using Phospho-CBL (S669) Rabbit mA b at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug pe r lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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