## **CBL** Rabbit pAb

货号: **B12292** 

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#### 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens,Rattus norvegicus IHC: Homo sapiens,Rattus norvegicus IF: Homo sapiens,Rattus norvegicus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100
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 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Raji,Mouse thymus
细胞定位	Cell membrane,Cytoplasm
纯化	Affinity purification

### 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 850-950 of human CBL (P22681).
序列	AATASPQLSSEIENLMSQGYSYQDIQKALVIAQNNIEMAKNILREFVSISSPAHVAT

#### 靶点信息

研究背景	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 <b>ID</b>	867
基因名	CBL
Swiss	P22681
别名	C-CBL;CBL2;FRA11B;NSLL;RNF55;CBL;c-Cbl

产品验证

#### 实验步骤

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