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Phospho-CBL (Tyr731) (YD33365) Rabbit mAb

货号: AYD12631

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	
理论分子量	100kDa
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	Jurkat,Raji,Mouse thymus
细胞定位	Cytoplasm, Cell membrane, Cell projection, cilium, Golgi apparatus
纯化	亲和纯化

抗原信息

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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 mediates the transfer of ubiquitin from ubiquitin conjugating enzymes (E2) to specific substrates. This protein also contains an N-terminal phosphotyrosine binding domain that allows it to interact with numerous tyrosine-phosphorylated substrates and target them for proteasome degradation. As such it functions as a negative regulator of many signal transduction pathways. This gene has been found to be mutated or translocated 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 (https://www.uniprot.org/uniprotkb/P22681/entry)
别名	Phospho-CBL (Tyr731) (YD33365),Phospho-CBL (Tyr731) (YD33365) Rabbit mAb,CBL,Casitas B-lineage lymphoma proto-oncogene,Proto-oncogene c-Cbl,RING finger protein 55,RING-type E3 ubiquitin transferase CBL,Signal transduction protein CBL,CBL2,RNF55

产品验证

实验步骤

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