产品名称: Phospho-CBL (Tyr774) Rabbit Monoclonal

Antibody

产品货号: AMRe84844



产品概述 (Summary)

产品名称 (Production Name) Phospho-CBL (Tyr774) Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host)Rabbit应用 (Application)WB,IP种属反应性 (Reactivity)Human,Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Phosphorylated

同种型 (Isotype) lgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein 储存溶液 (Buffer)

and 50% glycerol.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) Phospho-CBL (Tyr774)

CBL; CBL2; RNF55; E3 ubiquitin-protein ligase CBL; Casitas B-lineage

别名 (Alternative Names) lymphoma proto-oncogene; Proto-oncogene c-Cbl; RING finger protein 55;

Signal transduction protein CBL

基因 ID (Gene ID) 867.0

P22681.A synthetic phosphopeptide corresponding to residues surrounding 蛋白 ID (SwissProt ID)

Tyr774 of human CBL

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:1000,IP 1:10-1:20

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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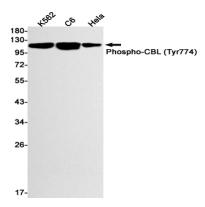
蛋白分子量 (Molecular Weight) Calculated MW: 100 kDa; Observed MW: 120 kDa

研究背景 (Background)

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. Mutations in this gene are also the cause of Noonan syndrome-like disorder

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Phospho-CBL (Tyr774) in K562, C6, Hela lysates using Phospho-CBL (Tyr774) antibody.

注意事项 (Note)

For research use only.

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