

ERC1 Rabbit pAb

货号: **AYP15789**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	81kDa/108kDa/113kDa/124kDa/128kDa
实测分子量	130 120kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Jurkat,NIH/3T3,Rat brain
细胞定位	Cytoplasm,Golgi apparatus membrane,Membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

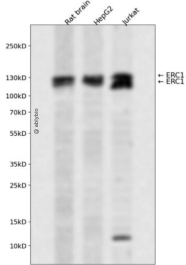
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 700-850 of human ERC1 (NP_829884.1).
序列	EIALEQKKEECLKMESQLKKAHEEALEARASPEMSDRIQHLEIREITRYKDESSKAQAEVDRILLEILKEVENEKNDKDKKIAELERQVKDQNKVKVANLKHKEQVEKKKSAQMLEEARRRREDNLNDSSQQLQDSLRRKKDDRIEELEEALRESV

靶点信息

研究背景	The protein encoded by this gene is a member of a family of RIM-binding proteins. RIMs are active zone proteins that regulate neurotransmitter release. This gene has been found fused to the receptor-type tyrosine kinase gene RET by gene rearrangement due to the translocation t(10;12)(q11;p13) in thyroid papillary carcinoma. Alternative splicing results in multiple transcript variants.
基因ID	23085

基因名	ERC1
Swiss	Q8IUD2
别名	ERC1;Cast2;ELKS;ERC-1;RAB6IP2

产品验证



Western blot analysis of ERC1 expressed in Rat brain,HepG2,Jurkat using ERC1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn