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CRNN Rabbit pAb

货号: **AYP15890**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	53kDa
实测分子量	60kDa
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	HepG2
细胞定位	Cytoplasm
纯化	Affinity purification

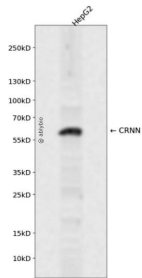
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 396-495 of human CRN N (NP_057274.1).
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靶点信息

研究背景	This gene encodes a member of the 'fused gene' family of proteins, which contain N-terminus EF-hand domains and multiple tandem peptide repeats. The encoded protein contains two EF-hand Ca ²⁺ binding domains in its N-terminus and two glutamine- and threonine-rich 60 amino acid repeats in its C-terminus. This gene, also known as squamous epithelial heat shock protein 53, may play a role in the mucosal/epithelial immune response and epidermal differentiation.
基因ID	49860
基因名	CRNN
Swiss	Q9UBG3 (https://www.uniprot.org/uniprotkb/Q9UBG3/entry)
别名	CRNN,C1orf10,DRC1,PDRC1,SEP53,cornulin,CRNN Rabbit pAb,53 kDa putative calcium-binding protein,53 kDa squamous epithelial-induced stress protein,58 kDa heat shock protein,Squamous epithelial heat shock protein 53,Tumor-related protein

产品验证



Western blot analysis of CRNN expressed in HepG2 using CRNN 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

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