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CALCRL Rabbit pAb

货号: **AYP14149**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	52kDa
实测分子量	53kDa
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	Mouse heart,Mouse brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

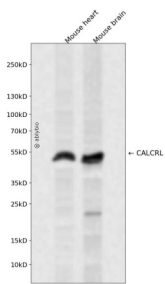
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 392-461 of human CALCRL (NP_005786.1).
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靶点信息

研究背景	Receptor for calcitonin-gene-related peptide (CGRP together with RAMP1 and receptor for adrenomedullin together with RAMP3 (By similarity. Receptor for adrenomedullin together with RAMP2. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.
基因ID	10203
基因名	CALCRL
Swiss	Q16602 (https://www.uniprot.org/uniprotkb/Q16602/entry)
别名	CALCRL,CGRPR,CRLR,CALCRL Rabbit pAb,Calcitonin receptor-like receptor

产品验证



Western blot analysis of CALCRL expressed in Mouse heart, Mouse brain using CALCRL Rabbit pAb at 1:10 00. 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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