

HPCAL4 Rabbit pAb

货号: **AYP18427**

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: 1:200 - 1:2000
理论分子量	22kDa
实测分子量	22kDa
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	U-251MG,293T,LO2,Mouse brain,Mouse kidney,Mouse liver,Mouse testis,Rat brain
细胞定位	
纯化	Affinity purification

抗原信息

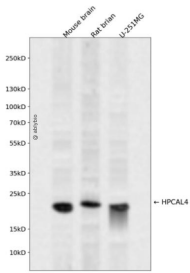
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-191 of human HPCAL4 (NP_057341.1).
序列	MGKTNSKLAPEVLEDLVQNTEFSEQELKQWYKGLKDCPSGILNLEEFQQLYIKFFPYGDASKFAQHAFRTFDKNGDGTI DFREFICALSVTSRGSFEQKLNWAFEMYDLGDGRITRLEMLEIIEAIYKMVGTVIMMRMNQDGLTPQQRVDKIFKKMDQ DKDDQITLEEFKEAAKSDPSIVLLLQCDMQK

靶点信息

研究背景	The protein encoded by this gene is highly similar to human hippocalcin protein and hippocalcin like-1 protein. It also has similarity to rat neural visinin-like Ca ²⁺ -binding protein-type 1 and 2 proteins. This encoded protein may be involved in the calcium-dependent regulation of rhodopsin phosphorylation. The transcript of this gene has multiple polyadenylation sites. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
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基因ID	51440
基因名	HPCAL4
Swiss	Q9UM19
别名	HPCAL4;HLP4

产品验证



Western blot analysis of HPCAL4 expressed in Mouse brain,Rat brain,U-251MG using HPCAL4 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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