

PLEKHG4 Rabbit pAb

货号: **AYP10845**

产品信息

反应	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	20kDa/122kDa/130kDa
实测分子量	131kDa
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	Rat testis
细胞定位	cytosol
纯化	Affinity purification

抗原信息

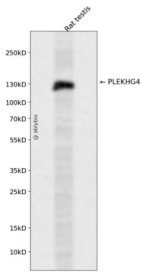
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 710-1010 of human PLEKHG4 (NP_001123199.1).
序列	GALPQASPTVPPPGSSDPRSLNRLQLVLAEMVATEREYVRALEYTMENYFPELDRPDVPGQLRGQRAHLFGNLEKLDRDFHCHFFLRELEACTRHPPRVAYAF LRHRVQFGMYALYSKNKPRSDALMSSYGHTFFKDKQALGDHLDLASYLLKPIQRMGKYALLLQELARACGGPTQELSALREAQSLVHFQLRHGNDLLAMDIAIQGCDVNLKEQGQLVRQDEFVVRTGRHKSVRRIFLFEELLFSKPRHGPTGVDTFAYKRSFKMADLGLTECCGNSNLRFEIWFRRRKARDTFVLQAS

靶点信息

研究背景	The protein encoded by this gene can function as a guanine nucleotide exchange factor (GEF) and may play a role in intracellular signaling and cytoskeleton dynamics at the Golgi apparatus. Polymorphisms in the region of this gene have been found to be associated with spinocerebellar ataxia in some study populations. Alternative splicing results in multiple transcript variants.
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基因ID	25894
基因名	PLEKHG4
Swiss	Q58EX7
别名	PLEKHG4;ARHGEF44;PRTPHN1;SCA4

产品验证



Western blot analysis of PLEKHG4 expressed in Rat testis using PLEKHG4 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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