

FBX031 Rabbit pAb

货号: AYP15570

产品信息

反应	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	49kDa/60kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	centrosome,cytosol
纯化	Affinity purification

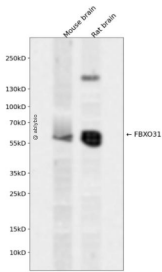
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 240-539 of human FBX031 (NP_079011.3).
序列	GGRQEEFRTWLREEWGRTLEDIFHEHMQELILMKFIYTSQYDNCLTYRRIYLPPSRPDDLKPLFKGTYGSHGLEIVMLSF HRRRARGTKITGDPNIPAGQQTVEIDLRHRIQLPDLENQRNFNELSRIVLEVRERVRQEQEGGHEAGEGRGRQGPRESQ PSPAQPRAEAPSKGPDGTPGEDGGEPGDAVAAAEQPAQCGQGPFVLPVGVSSRNEDYPRTCRCMCFYGTGLIAGHGFT SPERTPGVFI LFD EDRFGFVWLELKSFSLYSRVQATFRNADAPSPQAFDEMLKNIQSLTS

靶点信息

研究背景	This gene is a member of the F-box family. Members are classified into three classes according to the substrate interaction domain, FBW for WD40 repeats, FBL for leucine-rich repeats, and FBXO for other domains. This protein, classified into the last category because of the lack of a recognizable substrate binding domain, has been proposed to be a component of the SCF ubiquitination complex. It is thought to bind and recruit substrate for ubiquitination and degradation. This protein may have a role in regulating the cell cycle as well as dendrite growth and neuronal migration. Alternative splicing results in multiple transcript variants.
基因ID	79791
基因名	FBXO31
Swiss	Q5XUX0
别名	FBXO31;FBX14;FBXO14;Fbx31;MRT45;pp2386

产品验证



Western blot analysis of FBXO31 expressed in Mouse brain, Rat brain using FBXO31 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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