

FBXL5 Rabbit pAb

货号: B11937

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens , Gallus gallus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	76kDa/78kDa
实测分子量	79kDa
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	293T,Mouse eye,Mouse brain,Mouse lung,Rat testis,Rat lung
细胞定位	Cytoplasm,perinuclear region
纯化	Affinity purification

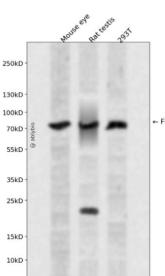
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-310 of human FBXL5 (NP_036293.1).
序列	MAPFPEEVDVFTAPHWRMKQLVGLYCDKLSKTNFSNNNDRALLQSLYATFKEFKMHEQIENEYIIGLLQQRSQTIVNVHS DNKLSEMLSLFEKGLKNVKNEYEQLNAYAKQLKERLEAFTRDFLPHMKEEEEVFQPMELMEYFTYEELKDIKKVIAQHCSQK DTAELLRGSLWNHAEERQKFFKYSVDEKSDEKEAEVSEHSTGITHLPPEVMLSIFSYLNPQELCRCSQVSMKWSQLTKG SLWKHLYPVHWARGDWYSGPATELDTEPDDEWVKNRKDESRAFHEDADIDESEESAEEESIAISIA

靶点信息

研究背景	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains several tandem leucine-rich repeats. Alternatively spliced transcript variants have been described for this locus.
基因ID	26234
基因名	FBXL5
Swiss	Q9UKA1
别名	FBXL5;FBL4;FBL5;FLR1

产品验证



Western blot analysis of FBXL5 expressed in Mouse eye, Rat testis, 293T using FBXL5 Rabbit pAb at 1:100. 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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