

FBXW2 Rabbit pAb

货号: **AYP18065**

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	44kDa/51kDa
实测分子量	51kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney,Rat kidney
细胞定位	cytosol
纯化	Affinity purification

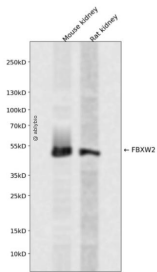
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 102-454 of human FBXW2 (NP_036296.2).
序列	CKNLGWQIDDSVQDALHWKKVYLKAILRMKQLEDHEAFETSSLIGH SARVYALYYKDGLLCTGSDDL SAKLWDVSTGQC VYGIQTHTCAAVKFDEQKLVTSFDNTVACWEWSSGARTQHFRGHTGAVFSVDYNDEL DILVSGSADFTVKVWALSAG TCLNLTGHTTEWVTKVVLQKCKVKSLLHSPGDYILLSADKYEIKIWPIGREINCKCLKTL SVSEDRSICLQPRLHFDGKYIVCS SALGLYQWDFASYDILRVIKTPEIANLALLGFGDIFALLFDNRYLYIMDLRTELSISRWPLPEYRKS KRGS SFLAGEASWLNG LDGHNDTGLVFATSM PDHSIHLVLWKEHG

靶点信息

研究背景	F-box proteins are an expanding family of eukaryotic proteins characterized by an approximately 40 amino acid motif, the F box. Some F-box proteins have been shown to be critical for the ubiquitin-mediated degradation of cellular regulatory proteins. In fact, F-box proteins are one of the four subunits of ubiquitin protein ligases, called SCFs. SCF ligases bring ubiquitin conjugating enzymes to substrates that are specifically recruited by the different F-box proteins. Mammalian F-box proteins are classified into three groups based on the presence of either WD-40 repeats, leucine-rich repeats, or the presence or absence of other protein-protein interacting domains. This gene encodes the second identified member of the F-box gene family and contains multiple WD-40 repeats.
基因ID	26190
基因名	FBXW2
Swiss	Q9UKT8
别名	FBXW2;FBW2;Fwd2;Md6

产品验证



Western blot analysis of FBXW2 expressed in Mouse kidney, Rat kidney using FBXW2 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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