

# FBXL14 Rabbit pAb

货号: **AYP21145**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	45kDa
实测分子量	46kDa
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	A-431,HepG2,Mouse thymus,Mouse spleen,Mouse brain,Rat thymus
细胞定位	cytoplasm,cytosol
纯化	Affinity purification

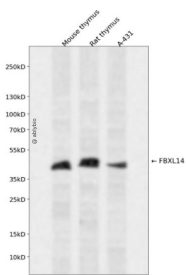
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-418 of human FBXL14 (NP_689654.1).
序列	METHISCLFPELLAMIFGYLDVRDKGRAAQVCTAWRDAAYHKSVWRGVEAKLHLRRANPSLFPSLQARGIRRVQILSLRRS LSYVIQGMANIESLNLSGCYNLTDNGLGHAFVQEIGSLRALNLSLCKQITDSSLGRIAQYLKGLEVLELGGCSNITNTGLLLIA WGLQRLKSLNLRSCRHLSVIGHLAGMTRSAEGLGLEQLTLQDCQKLTDLKSLKHSRGLTGLRLLNLSFCGGISDAGL LHLSHMGSLRSLNLRSCDNISDTGIMHLAMGSLRSLGLDVSFCDKVGdqSLAYIAQGLDGLKSLSLCSCHISDDGINRMV RQMHLRLTLNIGQCVRITDKGLELIAEHLSQLTGIDLYGCTRITKRLERITQLPCLKVLNLGLWQMTDSEKEARGDFSPFLT VRTRGSSRR

## 靶点信息

研究背景	Members of the F-box protein family, such as FBXL14, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]
基因ID	144699
基因名	FBXL14
Swiss	Q8N1E6
别名	Fbl14;FBXL14

## 产品验证



Western blot analysis of FBXL14 expressed in Mouse thymus, Rat thymus, A-431 using FBXL14 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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