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KDM2B Rabbit pAb

货号: AYP13832

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	63kDa/144kDa/149kDa/151kDa/152kDa
实测分子量	63kDa/144kDa/149kDa/151kDa/152kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	无明确组织表达
细胞定位	nucleolus,nucleoplasm,nucleus
纯化	Affinity purification

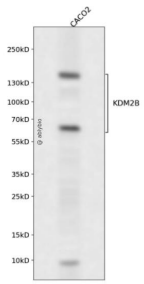
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 600-700 of human KDM2B (XP_011537177.1).

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 a mino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein liga se 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-ric h repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable mo tifs. The protein encoded by this gene belongs to the Fbls class. Multiple alternatively spliced transcript v ariants have been found for this gene, but the full-length nature of some variants has not been determine d.
基因ID	84678
基因名	KDM2B
Swiss	Q8NHM5 (https://www.uniprot.org/uniprotkb/Q8NHM5/entry)
别名	KDM2B,CXXC2,FBXL10,Fbl10,JHDM1B,PCCX2,KDM2B Rabbit pAb,CXXC-type zinc finger protein 2,F-box an d leucine-rich repeat protein 10,F-box protein FBL10,F-box/LRR-repeat protein 10,JmjC domain-containing histone demethylation protein 1B

产品验证



Western blot analysis of KDM2B expressed in CACO2 using KDM2B Rabbit pAb at 1:1000. Secondary antib ody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-f at dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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