

Cullin 5 (YD16774) Rabbit mAb

货号: **AYD12801**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	91kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,PC-3,Mouse heart,Mouse gastrocnemius muscle
细胞定位	Nucleus
纯化	

抗原信息

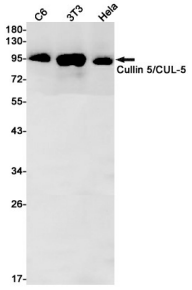
抗原信息	
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靶点信息

研究背景	Core component of multiple SCF-like ECS (Elongin-Cullin 2/5-SOCS-box protein E3 ubiquitin-protein ligase complexes, which mediate the ubiquitination and subsequent proteasomal degradation of target proteins . As a scaffold protein may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme. The functional specificity of the E3 ubiquitin-protein ligase complex depends on the variable substrate recognition component. ECS(SOCS1 seems to direct ubiquitination of JAK2. ECS(KLHDC1 complex is part of the DesCEND (destruction via C-end degrons pathway and mediates ubiquitination and degradation of truncated SELENOS selenoprotein produced by failed UGA/Sec decoding, which ends with a glycine. May form a cell surface vasopressin receptor.
基因ID	8065

基因名	CUL5
Swiss	Q93034
别名	Cullin 5 (YD16774)

产品验证



实验步骤

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