

CUL4B Rabbit pAb

货号: **AYP19624**

产品信息

反应	Human,Mouse
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	84kDa/102kDa/103kDa
实测分子量	105kDa
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	SH-SY5Y,HeLa,293T
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

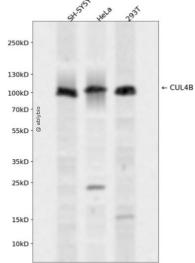
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-152 of human CUL4B (NP_003579.3).
序列	MMSQSSGSGDGDNDDEATTSKDGGFSSPSPSAAAAAQEVRSATDGNTSTTPPTSAKKRKLNSSSSSSSNSSNEREDFDS TSSSSSTPPLQPRDSASPSTSSFCLGVSVAASSHVPIQKLRFEDTLEFVGFDAKMAEESSSSSSSSPTAATS

靶点信息

研究背景	This gene is a member of the cullin family. The encoded protein forms a complex that functions as an E3 ubiquitin ligase and catalyzes the polyubiquitination of specific protein substrates in the cell. The protein interacts with a ring finger protein, and is required for the proteolysis of several regulators of DNA replication including chromatin licensing and DNA replication factor 1 and cyclin E. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	8450

基因名	CUL4B
Swiss	Q13620
别名	CUL4B;CUL-4B;MRXHF2;MRXS15;MRXSC;SFM2;cullin-4B

产品验证



Western blot analysis of CUL4B expressed in SH-SY5Y, HeLa, 293T using CUL4B 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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