

CD2AP Rabbit pAb

货号: B16205

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	WB: 1:500 - 1:2000
理论分子量	71kDa
实测分子量	90kDa
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,Raji,MCF7,SW480,HL-60,Mouse kidney,Rat kidney
细胞定位	Cell projection,Cytoplasm,cytoskeleton,ruffle
纯化	Affinity purification

抗原信息

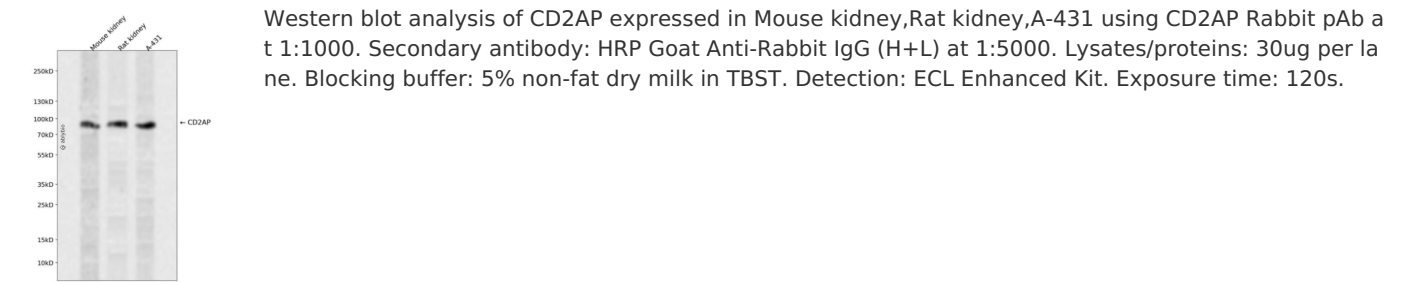
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 360-639 of human CD2 AP (NP_036252.1).
序列	KYFSLKPEEKDEKSTLEQKPSKPAAPQVPPKKPTPPTKASNLLRSSGTVYPKRPEKVPVPPPPPIAKINGEVSSISSKFETEPVS KLKLDSEQLPLRPKSVDLTVRTSKETDVVNFDDIASSENLLHLTANRPKMPGRRLPGRFNGGHSPTHSPEKILKLPKEE DSANLKPSSELKKDTCYSPKPSVYLSTPSSASKANTTAFLTPLEIKAKVETDDVKKNSLDELRAQIIELLCIVEALKKDHGKELE KLRKDLLEEKTMRNLEMEIEKLLKAVLSS

靶点信息

研究背景	This gene encodes a scaffolding molecule that regulates the actin cytoskeleton. The protein directly inter acts with filamentous actin and a variety of cell membrane proteins through multiple actin binding sites, SH3 domains, and a proline-rich region containing binding sites for SH3 domains. The cytoplasmic protein localizes to membrane ruffles, lipid rafts, and the leading edges of cells. It is implicated in dynamic actin r emodeling and membrane trafficking that occurs during receptor endocytosis and cytokinesis. Haploinsuf ficiency of this gene is implicated in susceptibility to glomerular disease.
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基因ID	23607
基因名	CD2AP
Swiss	Q9Y5K6
别名	CD2AP;CMS

产品验证



实验步骤

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