

PP2A-Aβ/PR65β/PPP2R1B Rabbit pAb

货号: B23598

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	52kDa/61kDa/66kDa/73kDa
实测分子量	66KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	hek293T
细胞定位	cytoplasm,extracellular exosome
纯化	Affinity purification

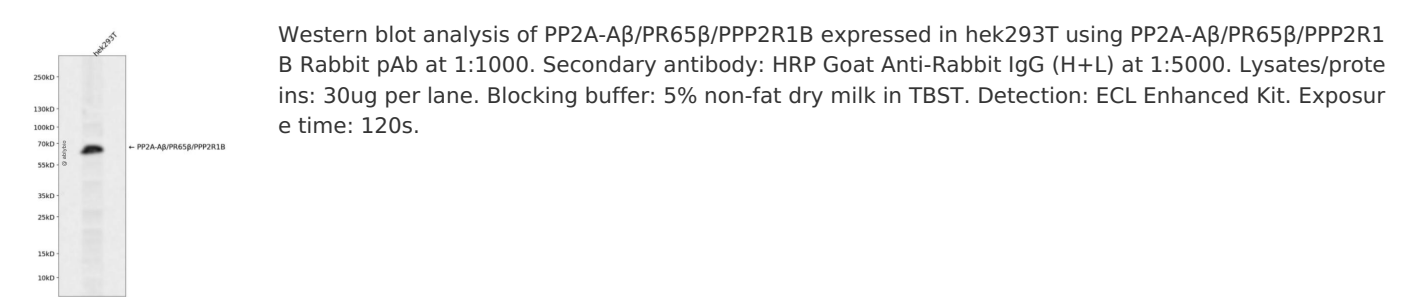
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 468-667 of human PP2A-Aβ/PR65β/PPP2R1B (NP_859050.1).
序列	YAIREAATNNLMKLVQKFGTEWAQNTIVPKVLVMANDPNYLHRMTTLFCINALSEACGQEITTKQMLPIVLKMGDQVANV RFNVAKSLQKIGPILDTNALQGEVKPVLQKLGQDEDMDVKYFAQEAISSVVAQRLRKLEFPVKDSGEPSPRADKNHFPRPT VPGEDMGKGPVYQLRGDTRDTLAQLGIAELVHFSQSTD

靶点信息

研究背景	This gene encodes a constant regulatory subunit of protein phosphatase 2. Protein phosphatase 2 is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The constant regulatory subunit A serves as a scaffolding molecule to coordinate the assembly of the catalytic subunit and a variable regulatory B subunit. This gene encodes a beta isoform of the constant regulatory subunit A. Mutations in this gene have been associated with some lung and colon cancers. Alternatively spliced transcript variants have been described.
基因ID	5519
基因名	PPP2R1B
Swiss	P30154
别名	PPP2R1B; PP2A-Abeta; PR65B; protein phosphatase 2 scaffold subunit Abeta

产品验证



实验步骤

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