

PDE3B Rabbit pAb

货号: B13231

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	118kDa/124kDa
实测分子量	115kDa
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	HeLa,LO2,SW620,Mosue liver
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

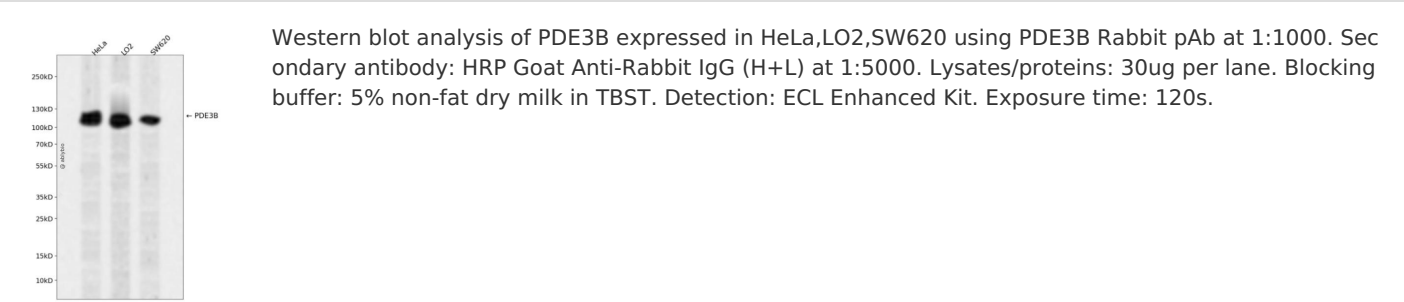
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 400-660 of human PDE3 B (NP_000913.2).
序列	PLTPFPGFYPCSEIEDPAEKGDRKLNKGLNRNSLPTQLRRSSGTSGLLPVEQSSRWDRNNGKRPHQEFGISSQGICYLNG PFNSNLLTIPKQRSSSVSLTHHVGLRRAGVLSSLSPVNSSNHGPVSTGSLTNRSPIEF PDTADFLNKPSVILQRSLGNAPNT PDFYQQLRNSDSNLCNSCGHQMVKYVSTESDGTDCCSGKSGEEENIFSKESEFKLMETQQEEETEKKDSRKLFQEGDK WLTEEAQSEQQTNIEQEVSLD

靶点信息

研究背景	Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological processes. May play a role in fat metabolism. Regulates cAMP binding of RAPGEF3. Through simultaneous binding to RAPGEF3 and PIK3R6 assembles a signaling complex in which the PI3K gamma complex is activated by RAPGEF3 and which is involved in angiogenesis.
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基因ID	5140
基因名	PDE3B
Swiss	Q13370
别名	PDE3B;HcGIP1;cGIPDE1

产品验证



实验步骤

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