

SMO Rabbit pAb

货号: B11182

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mouse liver , Mus musculus , Drosophila melanogaster , Rattus norvegicus , Homo sapiens IP: Drosophila melanogaster
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	86kDa
实测分子量	86KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,Mouse brain
细胞定位	Cell projection,Membrane,Multi-pass membrane protein,cilium
纯化	Affinity purification

抗原信息

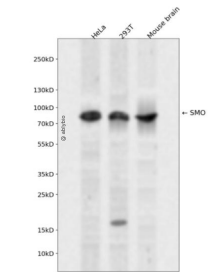
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 54-219 of human SMO (NP_005622.1).
序列	VTGPPPPLSHCGRAAPCEPLRYNVCLGSLPYGATSTLLAGDSDSQEEAHGKLVLWSGLRNAPRCWAVIQPLLCAVYMPK CENDRVELPSRTLQCATRGPCAIVERERGWPDFLRCTPDRFPEGCTNEVQNIKFNSSGQCEVPLVRTDNPKSWYEDVEGC GIQCQN

靶点信息

研究背景	The protein encoded by this gene is a G protein-coupled receptor that interacts with the patched protein, a receptor for hedgehog proteins. The encoded protein transduces signals to other proteins after activation by a hedgehog protein/patched protein complex.
基因ID	6608

基因名	SMO
Swiss	Q99835
别名	Gx;CRJS;SMOH;FZD11;SMO

产品验证



Western blot analysis of SMO expressed in HeLa,293T,Mouse brain using SMO 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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