

FZD7 Rabbit pAb

货号: **AYP17223**

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	63kDa
实测分子量	70-72kDa
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	SW480,Mouse kidney
细胞定位	Cell membrane,Membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

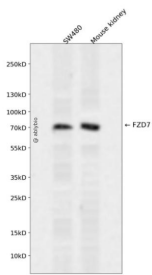
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human FZD7 (NP_003498.1).
序列	MRDPGAAAPLSSLGLCALVLLALLGALSAGAGAQPYPHGEGKISVDPDHGFCQPISIPLECTDIAYNQITLPNLLGHTNQEDAGLE VHQFYPLVKVQCSPELRFFLCSEMYAPVCTVLDQAIPPCRSLCERARQGCEALMNKFGFQWPERLRCENFPVHGAGEICVG QNTSDGSGGGPGGGPTAYPTAPYLPDLPTALPPGASDGRGRPAFPFSCPRQLKVPYLYRFLGERDCGAPCEPGRANG LMYFKEEERRFARLWVGWV

靶点信息

研究背景	Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD7 protein contains an N-terminal signal sequence, 10 cysteine residues typical of the cysteine-rich extracellular domain of Fz family members, 7 putative transmembrane domains, and an intracellular C-terminal tail with a PDZ domain-binding motif. FZD7 gene expression may downregulate APC function and enhance beta-catenin-mediated signals in poorly differentiated human esophageal carcinomas.
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基因ID	8324
基因名	FZD7
Swiss	O75084
别名	FZD7;FzE3

产品验证



Western blot analysis of FZD7 expressed in SW480, Mouse kidney using FZD7 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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