

SFRP1 Rabbit pAb

货号: B12942

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:100
理论分子量	35kDa
实测分子量	35kDa
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	NCI-H460,293T,SKOV3,Mouse kidney
细胞定位	Secreted
纯化	Affinity purification

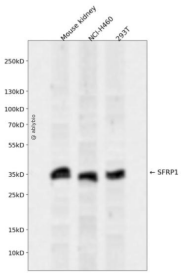
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-314 of human SFRP1 (NP_003003.3).
序列	SASEYDYVSFQSDIGPYQSGRFYTKPPQCVDIPADLR LCHNVGYKKMVLPNLLEHETMAEVKQQASSWVPLLKNCHAGT QVFLCSLFAPVCLDRPIYPCRWLCEAVRDSCEPVMQFFGFYWPEMLKCDKFPEGDVCIAMTPPNATEASKPQGTTVCPPC DNELKSEAIIIEHLCASEFALRMKIKEVKKENGDKKIVPKKKPLKLGPIKKKDLKKLVLYLKNGADCPCHQLDNLSHHFLIMG RKVKSQYLLTAIHKWDKKNKEFKNFMKKMKNHECPTFQSVFK

靶点信息

研究背景	This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. Members of this family act as soluble modulators of Wnt signaling; epigenetic silencing of SFRP genes leads to deregulated activation of the Wnt-pathway which is associated with cancer. This gene may also be involved in determining the polarity of photoreceptor cells in the retina.
基因ID	6422
基因名	SFRP1
Swiss	Q8N474
别名	SFRP1;FRP;FRP-1;FRP1;FrzA;SARP2

产品验证



Western blot analysis of SFRP1 expressed in Mouse kidney,NCI-H460,293T using SFRP1 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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