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KREMEN1 Rabbit pAb

货号: **AYP20073**

产品信息

反应	Human,Mouse,Rat
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	50kDa/51kDa/53kDa
实测分子量	70kDa
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	A-549,22Rv1,A375,Mouse lung,Rat kidney
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

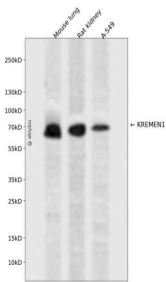
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-380 of human KREMEN1 (NP_001034659.2).
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靶点信息

研究背景	This gene encodes a high-affinity dickkopf homolog 1 (DKK1) transmembrane receptor that functionally cooperates with DKK1 to block wntless (WNT)/beta-catenin signaling. The encoded protein is a component of a membrane complex that modulates canonical WNT signaling through lipoprotein receptor-related protein 6 (LRP6). It contains extracellular kringle, WSC, and CUB domains. Alternatively spliced transcript variants encoding distinct isoforms have been observed for this gene.
基因ID	83999
基因名	KREMEN1
Swiss	Q96MU8 (https://www.uniprot.org/uniprotkb/Q96MU8/entry)
别名	KREMEN1,ECTD13,KREMEN,KRM1,KREMEN1 Rabbit pAb,Dickkopf receptor,Kringle domain-containing transmembrane protein 1,Kringle-containing protein marking the eye and the nose

产品验证



Western blot analysis of KREMEN1 expressed in Mouse lung, Rat kidney, A-549 using KREMEN1 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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