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RSPO3 Rabbit pAb

货号: **AYP13240**

产品信息

反应	Human,Mouse,Rat
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	30kDa/33kDa
实测分子量	39kDa
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,NCI-H460,HeLa,Mouse liver,Mouse skin,Mouse brain,Mouse spinal cord,Rat brain
细胞定位	Secreted
纯化	Affinity purification

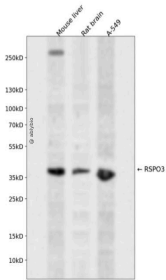
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RSPO3 (NP_116173.2).
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靶点信息

研究背景	This gene belongs to the R-spondin family. The encoded protein plays a role in the regulation of Wnt (wingless-type MMTV integration site family)/beta-catenin and Wnt/planar cell polarity (PCP) signaling pathways, which are involved in development, cell growth and disease pathogenesis. Genome-wide associations studies suggest a correlation of this gene with bone mineral density and risk of fracture. This gene may be involved in tumor development.
基因ID	84870
基因名	RSPO3
Swiss	Q9BXY4 (https://www.uniprot.org/uniprotkb/Q9BXY4/entry)
别名	RSPO3,CRISTIN1,PWTSR,THSD2,RSPO3 Rabbit pAb,Protein with TSP type-1 repeat,Roof plate-specific spondin-3,Thrombospondin type-1 domain-containing protein 2

产品验证



Western blot analysis of RSPO3 expressed in Mouse liver, Rat brain, A-549 using RSPO3 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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