

# NOTUM Rabbit pAb

货号: **AYP17749**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	55kDa
实测分子量	56kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	BxPC-3, HepG2
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

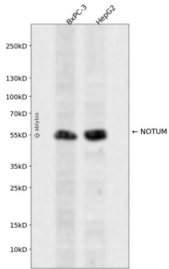
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-320 of human NOTUM (NP_848588.3).
序列	SEGRKTWRRRGQQPPPPRTEAAPAAGQPVESFPLDFTAVEGNMDSFMAQVKSLAQSLYPCSAQQLNEDLRLHLLNLSVTCNDGSPAGYYLKE SRGSRRWLLFLEGGWYCFNRENCDSRYDTMRRLMSSRDWPRTRTGTGILSSQPEENPYWWNA NMVFIPYCSSDVWSGASSKSEKNEYAFMGALIIQEVVRELLGRGLSGAKVLLLAGSSAGGTGVLLNVDRVAEQLEKLGYPAIQVRGLADSGWFLDNKQYRHTDCVDITCAPTEAIRRGIRYWNGVPERCRRQFQEGEEWNCFF

## 靶点信息

研究背景	Carboxylesterase that acts as a key negative regulator of the Wnt signaling pathway by specifically mediating depalmitoleoylation of WNT proteins. Serine palmitoleoylation of WNT proteins is required for efficient binding to frizzled receptors.
基因ID	147111

基因名	NOTUM
Swiss	Q6P988
别名	NOTUM;hNOTUM

## 产品验证



Western blot analysis of NOTUM expressed in BxPC-3, HepG2 using NOTUM Rabbit pAb at 1:1000. Second ary 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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