

# **ANXA9 Rabbit pAb**

货号: B20922

# 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	
实测分子量	37kDa
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	A-431,HepG2
细胞定位	cell surface,cytosol,extracellular space,nucleus,plasma membrane
纯化	Affinity purification

### 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human ANXA9 (NP_003559.2).
序列	MSVTGGKMAPSLTQEILSHLGLASKTAAWGTLGTLRTFLNFSVDKDAQRLLRAITGQGVDRSAIVDVLTNRSREQRQLISR NFQERTQQDLMKSLQAALS

# 靶点信息

研究背景	The annexins are a family of calcium-dependent phospholipid-binding proteins. Members of the annexin f
	amily contain 4 internal repeat domains, each of which includes a type II calcium-binding site. The calciu
	m-binding sites are required for annexins to aggregate and cooperatively bind anionic phospholipids and
	extracellular matrix proteins. This gene encodes a divergent member of the annexin protein family in whi
	ch all four homologous type II calcium-binding sites in the conserved tetrad core contain amino acid subst
	itutions that ablate their function. However, structural analysis suggests that the conserved putative ion c
	hannel formed by the tetrad core is intact. [provided by RefSeq, Jul 2008]

基因ID	8416
基因名	ANXA9
Swiss	O76027
别名	ANX31;ANXA9

产品验证

### 实验步骤

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