

# ANG Rabbit pAb

货号: B19316

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	16kDa
实测分子量	13kDa
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-549,LO2,HeLa,Mouse liver
细胞定位	Nucleus,Secreted,basement membrane,extracellular matrix,extracellular space,nucleolus
纯化	Affinity purification

## 抗原信息

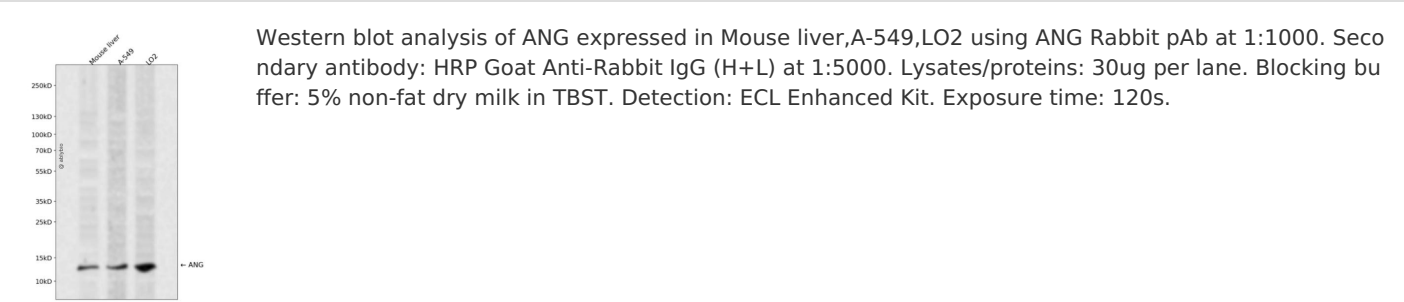
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 25-147 of human ANG ( NP_001091046.1).
序列	QDNSRYTHFLTQHYDAKPQGRDDRYCESIMRRRGLTSPCKDINTFIHGNKRSIKAICENKNGNPHRENLRISKSSSFQVTTC KLHGGSPWPPCQYRATAGFRNVVVACENGLPVHLDQSIFRRP

## 靶点信息

研究背景	The protein encoded by this gene is an exceedingly potent mediator of new blood vessel formation. It hyd rolyzes cellular tRNAs resulting in decreased protein synthesis and is similar to pancreatic ribonuclease. I n addition, the mature peptide has antimicrobial activity against some bacteria and fungi, including S. pn eumoniae and C. albicans. Alternative splicing results in two transcript variants encoding the same protei n. This gene and the gene that encodes ribonuclease, RNase A family, 4 share promoters and 5' exons. Ea ch gene splices to a unique downstream exon that contains its complete coding region.
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基因ID	283
基因名	ANG
Swiss	P03950
别名	ANG;ALS9;HEL168;RAA1;RNASE4;RNASE5

产品验证



实验步骤

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