

# Angiopoietin 2 Rabbit mAb

货号: **AYM30773**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	50kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HUVEC,Mouse lung,Mouse heart
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

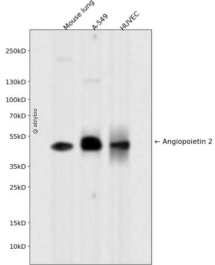
抗原信息	Recombinant fusion protein corresponding to Human Angiopoietin 2.
序列	LTFPNSTEEIKAYCDMEAGGGGWTTIQRREDGSVDFQRTWKEYKVGFGNPSGEYWLGNEFVSQLTNQQRVYLKIHLKDW EGNEAYSLYEHFYLSSEELNYR

## 靶点信息

研究背景	The protein encoded by this gene is an antagonist of angiopoietin 1 (ANGPT1) and endothelial TEK tyrosine kinase (TIE-2, TEK). The encoded protein disrupts the vascular remodeling ability of ANGPT1 and may induce endothelial cell apoptosis. Three transcript variants encoding three different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
基因ID	285

基因名	ANGPT2
Swiss	O15123
别名	AGPT2; ANG2

## 产品验证



Western blot analysis of Angiotensin II expressed in Mouse lung, A-549, HUVEC using Angiotensin II Rabbit mAb 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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