

Angiopoietin 2 Rabbit mAb

货号: B30773

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	WB: 1:500 - 1:2000 IHC: 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

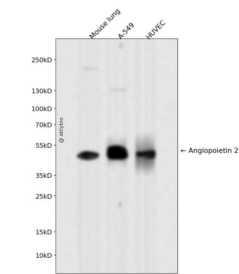
抗原信息	Recombinant fusion protein corresponding to Human Angiopoietin 2.
序列	LTFPNSTEEIKAYCDMEAGGGGWTTIQRREDGSVDFQRTWKEYKVGFGNPSGEYWLGNEFVSQLTNQQRVYLKIHLKDW EGNEAYSLYEHFYLSEELNYR

靶点信息

研究背景	The protein encoded by this gene is an antagonist of angiopoietin 1 (ANGPT1) and endothelial TEK tyrosin e kinase (TIE-2, TEK). The encoded protein disrupts the vascular remodeling ability of ANGPT1 and may in duce endothelial cell apoptosis. Three transcript variants encoding three different isoforms have been fou nd 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 Angiopoietin 2 expressed in Mouse lung,A-549,HUVEC using Angiopoietin 2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/prot eins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Expo sure time: 120s.

实验步骤

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