

Angiopoietin 1 (1I15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00981

Product information

产品货号	HZ-YMA00981
别名	ANGPT1;KIAA0003;Angiopoietin-1;ANG-1
产品名称	Angiopoietin 1 (1I15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ANGPT1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	284
Human Swissprot No.	Q15389
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	58kDa
预测分子量	58kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	function:Binds and activates TIE2 receptor by inducing its tyrosine phosphorylation. Implicated in endothelial developmental processes later and distinct from that of VEGF. Appears to play a crucial role in mediating reciprocal interactions between the endothelium and surrounding matrix and mesenchyme. Mediates blood vessel maturation/stability. It may play an important role in the heart early development.,miscellaneous:It may have a potential therapeutic utility since it can be used for specifically targeting tumor vasculature or for promoting angiogenic processes in certain organs such as an ischemic heart.,online information:Angiopoietin entry,PTM:Glycosylated.,similarity:Contains 1 fibrinogen C-terminal domain.,
细胞定位	Secreted.
纯化	Protein A
Clonality	Monoclonal