

CD105 (14B19) Rabbit Monoclonal Antibody

Catalog# UZ-MA00634

Product information

产品货号	UZ-MA00634
别名	Endo; CD105; AI528660; AI662476; S-endoglin
产品名称	CD105 (14B19) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse CD105
稀释度	WB 1:1000, IHC-P/IF-P 1:100, IF-ICC 1:500-1:1000, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	81kDa
预测分子量	70kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Vascular endothelium glycoprotein that plays an important role in the regulation of angiogenesis (PubMed:10625534). Required for normal structure and integrity of adult vasculature (By similarity). Regulates the migration of vascular endothelial cells (PubMed:17540773). Required for normal extraembryonic angiogenesis and for embryonic heart development (PubMed:10625534). May regulate endothelial cell shape changes in response to blood flow, which drive vascular remodeling and establishment of normal vascular morphology during angiogenesis (PubMed:28530658).
纯化	Affinity Purification
Uniprot ID	Q63961
Clonality	Monoclonal