

CD105 Rabbit Polyclonal Antibody

Catalog# UZ-PA02334

Product information

产品货号	UZ-PA02334
别名	Endoglin (CD antigen CD105);END
产品名称	CD105 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ENG
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	2022
Human Swissprot No.	P17813
免疫原	Synthesized peptide derived from human CD105
稀释度	WB 1:500-2000, ELISA (peptide)1:5000-20000
预测分子量	85kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a homodimeric transmembrane protein which is a major glycoprotein of the vascular endothelium. This protein is a component of the transforming growth factor beta receptor complex and it binds to the beta1 and beta3 peptides with high affinity. Mutations in this gene cause hereditary hemorrhagic telangiectasia, also known as Osler-Rendu-Weber syndrome 1, an autosomal dominant multisystemic vascular dysplasia. This gene may also be involved in preeclampsia and several types of cancer. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2013],
细胞定位	Cell membrane ; Single-pass type I membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal