

CD105 Rabbit pAb

db9679

Package : 20µL 50µL 100µL

Product Name : CD105 Rabbit pAb Cat.No.: db9679 Synonyms : END; HHT1; ORW1 Application : WB, IHC Reactivity : Human Host species : Rabbit

Background	This gene encodes a homodimeric transmembrane protein which is a major g	lycoprotein 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. Mutati	ons in this gene
	cause hereditary hemorrhagic telangiectasia, also known as Osler-Rendu-We	ber syndrome 1, an
	autosomal dominant multisystemic vascular dysplasia. This gene may also be	involved in
	preeclampsia and several types of cancer. Alternatively spliced transcript vari	ants encoding
	different isoforms have been found for this gene. [provided by RefSeq, May 20	013]
Immunogen	Recombinant protein of human CD105	
Gene ID	2022	
Swiss Prot	P17813	
Synonyms	END; HHT1; ORW1	
Reactivity	Human	
Application	WB, IHC	
Recommended dilution	WB: 1:1000	
	IHC: 1:20	
Calculated MW	71 kDa	
Observed MW	95 kDa	
Host species	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Purity	Affinity Purification	
Conjugation	Un-conjugated	
www.diagbio.com	service@diagbio.com	0571 - 87000691



Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.