

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

CD105 Antibody Blocking Peptide

Catalog Number:	bs-0579P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	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]