

CD105 (PN0203) Nb-FC recombinant antibody

CatalogNo: YA0646 Recombinant R

Key Features

Reactivity

Human

Applications
• ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Basic Information

Source	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Purification	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
	DU0202

Clone Number PN0203

Immunogen Information

Immunogen	Purified recombinant Human CD105
Specificity	This recombinant monoclonal antibody can detects endogenous levels of CD105 protein.

Target Information

Gene name	ENG END		
Protein Name	Endoglin (CD antigen CD105) Organism Human	Gene ID <u>7124;</u>	UniProt ID <u>P17813;</u>
Cellular Localization	Cell membrane ; Single-pass type	I membrane protein .	
Function	of HHT1 in children is generally no heterogeneity.,Major glycoprotein binding of endothelial cells to integ that forms an heteromeric comple factor-beta: TGF-beta receptors I a	o known as Osler-Rer ultisystemic vascular us telangiectases, ga 1) and hepatic arterio nderlying vascular dy se bleed, there is an of vascular endotheli grins and/or other RG x with the signaling ro nd/or II. It is able to b ts with TCTEX1D4.,tis	ndu-Weber syndrome 1 (ORW1). r dysplasia, characterized by astro-intestinal hemorrhage, and ovenous malformations; all vsplasia. Although the first symptom important clinical ium. May play a critical role in the GD receptors.,subunit:Homodimer

Validation Data

Contact information

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Please scan the QR code to access additional product information: CD105 (PN0203) Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents