## **Product Datasheet**

### Endoglin/CD105 Antibody (SN6) [DyLight 550] NB100-65601R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-65601R

Endoglin/CD105 Antibody (SN6) [DyLight 550]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SN6
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2022
Gene Symbol	ENG
Species	Human
Reactivity Notes	Cross reacts with Horse, Cynomolgus Monkey, Rhesus Monkey, Monkey.
Marker	Neo-endothelial Cells Marker
Specificity/Sensitivity	Recognizes the human CD105 cell surface antigen, a glycoprotein homodimer of 95kD subunits. CD105 is also known as endoglin, and is expressed by endothelial cells, activated monocytes and some leukemia cells.
Immunogen	Partially purified cell membrane antigens from fresh leukemia cells
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NB100-65601R

Mouse IgG1 Isotype Control (MG1) [DyLight 550]
Endoglin/CD105 Recombinant Protein Antigen
VEGF [HRP]
Endoglin/CD105 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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