

# Product Datasheet

## Endoglin/CD105 Antibody (ENG/1327)

### NBP2-53334-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP2-53334-100ug**

Endoglin/CD105 Antibody (ENG/1327)

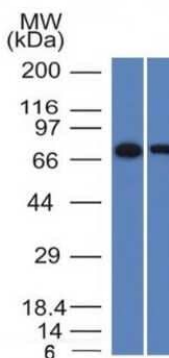
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	ENG/1327
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	84 kDa

Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54517)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2022
Gene Symbol	ENG
Species	Human
Marker	Angiogenesis Marker
Immunogen	Recombinant human Endoglin/CD105 protein fragment (aa74-251) (exact sequence is proprietary) (Uniprot: P17813)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 0.5-1 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml
Application Notes	Optimal dilution for a specific application should be determined. Western Blot: 1-2ug/ml for 60 minutes at RT.

**Images**

Western Blot: Endoglin/CD105 Antibody (ENG/1327) [NBP2-53334] - Western Blot of HeLa and A431 Cell Lysates with Endoglin / CD105 Monoclonal Antibody (ENG/1327).





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### **Products Related to NBP2-53334-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-49516PEP	Endoglin/CD105 Recombinant Protein Antigen

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### **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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