

# Product Datasheet

## Endoglin/CD105 Antibody (S05-3H7)

### NBP3-14875-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-14875-100ul**

Endoglin/CD105 Antibody (S05-3H7)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S05-3H7
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	95 kDa

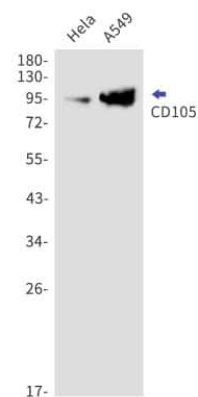
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Endoglin/CD105 Antibody (S05-3H7) (NBP3-14875) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2022
<b>Gene Symbol</b>	ENG
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein of human Endoglin/CD105 (Uniprot#: P17813)

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1/1000, Immunohistochemistry 1/20, Immunohistochemistry-Paraffin

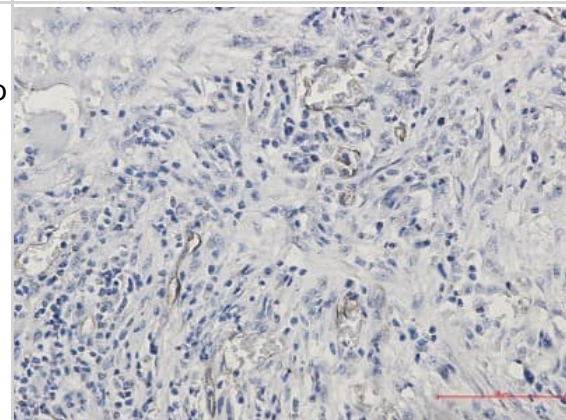


## Images

Western Blot: Endoglin/CD105 Antibody (S05-3H7) [NBP3-14875] - Western blot detection of Endoglin/CD105 in HeLa, A549 cell lysates using Endoglin/CD105 Rabbit mAb (1:1000 diluted). Predicted band size: 71kDa. Observed band size: 95kDa.



Immunohistochemistry-Paraffin: Endoglin/CD105 Antibody (S05-3H7) [NBP3-14875] - Immunohistochemistry of Endoglin/CD105 in paraffin-embedded Human lung cancer tissue using Endoglin/CD105 Rabbit mAb at dilution 1/50





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### **Products Related to NBP3-14875-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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