

# Product Datasheet

## Endoglin/CD105 Antibody (166713) [PE] FAB10972P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10972P**

Endoglin/CD105 Antibody (166713) [PE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	166713
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2022
<b>Gene Symbol</b>	ENG
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Endoglin/CD105 in ELISAs. In sandwich ELISAs, no cross-reactivity was observed with recombinant mouse Endoglin, recombinant human (rh) Activin A, or rhTGF- $\beta$ 1.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Endoglin/CD105 Glu26-Gly586 Accession # P17813
<b>Product Application Details</b>	
<b>Applications</b>	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10972P**

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NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP2-49516PEP	Endoglin/CD105 Recombinant Protein Antigen
DVE00	VEGF [HRP]
DNDG00	Endoglin/CD105 [HRP]

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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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