# **Product Datasheet**

# Endoglin/CD105 Antibody (166709) [Janelia Fluor® 525] FAB1097JF525

Unit Size: 0.5 ml

Store at 4C in the dark.

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### FAB1097JF525

**Application Notes** 

Endoglin/CD105 Antibody (166709) [Janelia Fluor® 525]

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Product Information	
Unit Size	0.5 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	166709
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2022
Gene Symbol	ENG
Species	Human
Specificity/Sensitivity	Detects human Endoglin/CD105 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows 10-50% cross-reactivity with recombinant mouse Endoglin.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Endoglin/CD105 Glu26-Gly256 Accession # Q5T9B9
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB1097JF525**

NBP2-34493PEP Endoglin/CD105 Recombinant Protein Antigen

DVE00 VEGF [HRP]

DNDG00 Endoglin/CD105 [HRP]

AF3628 CD31/PECAM-1 Antibody [Unconjugated]

#### 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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