

# Product Datasheet

## Endoglin/CD105 Antibody (209721) [Janelia Fluor® 525] FAB13201JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB13201JF525**

Endoglin/CD105 Antibody (209721) [Janelia Fluor® 525]

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	209721
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	2022
Gene Symbol	ENG
Species	Mouse
Specificity/Sensitivity	Detects mouse Endoglin/CD105 in ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant human Endoglin.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Endoglin/CD105 Glu27-Gly581 Accession # Q8K100
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB13201JF525**

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NBP2-49516PEP	Endoglin/CD105 Recombinant Protein Antigen
DVE00	VEGF [HRP]
DNDG00	Endoglin/CD105 [HRP]
AF3628	CD31/PECAM-1 Antibody [Unconjugated]

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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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