## **Product Datasheet**

### Endoglin/CD105 Antibody (209701) [Janelia Fluor® 525] FAB1320JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1320JF525

Endoglin/CD105 Antibody (209701) [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	209701	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Janelia Fluor 525	
Purity	0	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rat	
Gene ID	2022	
Gene Symbol	ENG	
Species	Mouse	
Specificity/Sensitivity	Detects mouse Endoglin in direct ELISAs and Western blots. In Western blots, this antibody shows 100% cross-reactivity with recombinant human Endoglin.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Endoglin Glu21-Gly581 (predicted) Accession # NP_031958	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to FAB1320JF525

NBP2-49516PEP	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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