# **Product Datasheet**

# Endoglin/CD105 Antibody (SN6) [mFluor Violet 450 SE] NB100-65601MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-65601MFV450

Updated 7/11/2023 v.20.1

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## NB100-65601MFV450

Endoglin/CD105 Antibody (SN6) [mFluor Violet 450 SE]

Endoglin/CD105 Antibody (SN6) [mFluor Violet 450 SE]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SN6	
0.05% Sodium Azide	
IgG1	
mFluor Violet 450 SE	
Protein G purified	
50mM Sodium Borate	
Mouse	
2022	
ENG	
Human	
Cross reacts with Horse, Cynomolgus Monkey, Rhesus Monkey, Monkey.	
Neo-endothelial Cells Marker	
Recognizes the human CD105 cell surface antigen, a glycoprotein homodimer of 95kD subunits. CD105 is also known as endoglin, and is expressed by endothelial cells, activated monocytes and some leukemia cells.	
Partially purified cell membrane antigens from fresh leukemia cells.	
mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen	
Optimal dilution of this antibody should be experimentally determined.	



# **Images**

Endoglin/CD105 Antibody (SN6) [mFluor Violet 450 SE] [NB100-65601MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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## Products Related to NB100-65601MFV450

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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