## **Product Datasheet**

### Endoglin/CD105 Antibody (MEM-229) [Alexa Fluor® 700] NB110-58718AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NB110-58718AF700

Endoglin/CD105 Antibody (MEM-229) [Alexa Fluor® 700]

-/
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
MEM-229
0.05% Sodium Azide
IgG2a
Alexa Fluor 700
Protein A purified
50mM Sodium Borate
Mouse
2022
ENG
Human, Porcine, Canine (Negative), Equine (Negative)
Neo-endothelial Cells Marker
This antibody (clone MEM-229) recognizes CD105 (Endoglin), a 180 kDa type I integral membrane homodimer glycoprotein expressed on vascular endothelial cells (small and large vessels), activated monocytes and tissue macrophages, stromal cells of certain tissues including bone marrow, pre-B lymphocytes in fetal marrow and erythroid precursors in fetal and adult bone marrow; it is also present on syncytiotrophoblast on placenta throughout pregnancy.
recombinant vaccinia virus containing human CD105 (L-isoform) cDNA
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**Product Application Details** 



Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, CyTOF-ready

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#### Products Related to NB110-58718AF700

IC003N	Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 700]
NBP2-49516PEP	Endoglin/CD105 Recombinant Protein Antigen
DVE00	VEGF [HRP]
DNDG00	Endoglin/CD105 [HRP]

#### 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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