

Product Datasheet

Endoglin/CD105 Antibody (MEM-229) [PerCP] NB110-58718PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-58718PCP

Endoglin/CD105 Antibody (MEM-229) [PerCP]

| 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 | MEM-229 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | PerCP |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 2022 |
| Gene Symbol | ENG |
| Species | Human, Porcine, Canine (Negative), Equine (Negative) |
| Marker | Neo-endothelial Cells Marker |
| Specificity/Sensitivity | 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. |
| Immunogen | recombinant vaccinia virus containing human CD105 (L-isoform) cDNA |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, CyTOF-ready |





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Products Related to NB110-58718PCP

| | |
|----------------|---|
| NB110-58718APC | Endoglin/CD105 Antibody (MEM-229) [Allophycocyanin] |
| NBP1-91212PEP | 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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