Product Datasheet

HLA G Antibody (MEM-G/1) [PerCP] NB500-302PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-302PCP

| HLA G Antibody (MEM-G/1) [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-G/1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PerCP |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 3135 |
| Gene Symbol | HLA-G |
| Species | Human |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 27849611). |
| Specificity/Sensitivity | The antibody MEM-G/1 reacts with denaturated HLA-G heavy chain. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells. |
| Immunogen | HLA-A2.1/human beta2-microglobulin double transgenic mice were immunized with murine L cells transfected with both human beta2-microglobulin and HLA G Antibody (G233) |
| Notes | 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 | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |





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Products Related to NB500-302PCP

NBP1-97005PCP Mouse IgG1 Isotype Control (MG1) [PerCP]

NBP2-61457-20ug Recombinant Human HLA G His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-11592 HLA G Overexpression Lysate

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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