

Product Datasheet

HLA G Antibody (mem-G/9) [Allophycocyanin] NBP3-43587APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-43587APC

HLA G Antibody (mem-G/9) [Allophycocyanin]

| 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/9 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Allophycocyanin |
| Purity | Protein A purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Gene ID | 3135 |
| Gene Symbol | HLA-G |
| Species | Human |
| Specificity/Sensitivity | This antibody binds an epitope in the alpha 1 domain of human HLA G. It binds the native form of human HLA G1 on the cell surface as well as with soluble HLA G5 isoform in its beta2-microglobulin associated form. It is also reported to cross react with HLA G3. |
| Immunogen | The original antibody was generated by immunizing mice with native, properly folded, beta-2-microglobulin (b2m)-associated HLA G. (Uniprot# P17693) |

| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP3-43587APC

| | |
|-----------------|---|
| IC1051A | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| 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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