

Product Datasheet

V alpha 24 J alpha 18 TCR Antibody (6B11) [Allophycocyanin] NBP2-00267APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-00267APC

V alpha 24 J alpha 18 TCR Antibody (6B11) [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 | 6B11 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Allophycocyanin |
| Purity | Protein A or G purified |
| Buffer | PBS |

| Product Description | |
|---------------------|--|
| Host | Mouse |
| Species | Human |
| Marker | iNKT Cells Marker |
| Immunogen | Peptide epitope in the CDR3 region of V alpha 24 |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Flow (Cell Surface), CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

V alpha 24 J alpha 18 TCR Antibody (6B11) [Allophycocyanin] [NBP2-00267APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



Allophycocyanin (APC)

| LASER (nm) | FILTER |
|---------------|--------|
| Red (633,640) | 660/10 |

| EXCITATION MAX (nm) | EMISSION MAX (nm) |
|---------------------|-------------------|
| 650 | 660 |



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Products Related to NBP2-00267APC

| | |
|--------------|--|
| IC002A | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
| NBP2-00267PE | V alpha 24 J alpha 18 TCR Antibody (6B11) [PE] |

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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