

Product Datasheet

FoxP3 Antibody (3G3) [Allophycocyanin] NBP2-26671

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-26671

FoxP3 Antibody (3G3) [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 | 3G3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Allophycocyanin |
| Purity | Protein G purified |
| Buffer | PBS |

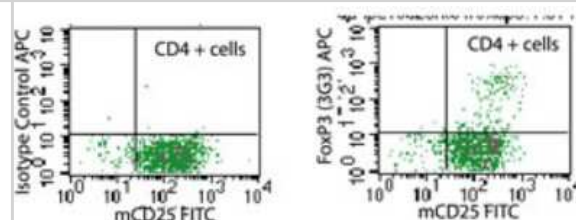
| Product Description | |
|---------------------|--|
| Host | Mouse |
| Gene ID | 50943 |
| Gene Symbol | FOXP3 |
| Species | Human, Mouse |
| Reactivity Notes | Cross reacts with Human and Mouse. |
| Immunogen | Full-length His-tagged murine FOXP3 was used as the immunogen. The precise epitope is not known, but it has been mapped to the N-terminal portion of the protein (NP_001107849). |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry 1ul/1 million cells |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

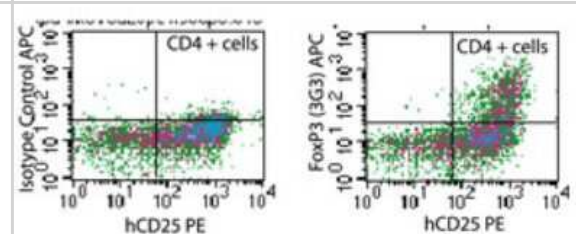


Images

Flow Cytometry: FOXP3 Antibody (3G3) [Allophycocyanin] [NBP2-26671] - analysis of FOXP3 in mouse splenocytes stimulated with anti-mCD3 and rIL-2 for 48 hours using isotype control (left) and (right) at $0.1 \text{ ug}/10^6$ cells. Anti-CD25 FITC conjugate this antibody , anti-FOXP3 APC conjugate this antibody .



Flow Cytometry: FOXP3 Antibody (3G3) [Allophycocyanin] [NBP2-26671] - analysis of FOXP3 in human PBMCs stimulated with anti-hCD3 and rhIL-2 for 48 hours using isotype control (left) and this antibody. $1 \text{ ug}/10^6$ cells. Products used: anti-CD4 FITC conjugate



Publications

Gavin MA, Torgerson TR, Houston E et al. Single-cell analysis of normal and FOXP3-mutant human T cells: FOXP3 expression without regulatory T cell development. Proc Natl Acad Sci U S A. 2006-04-25 [PMID: 16617117]



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Products Related to NBP2-26671

| | |
|--------------|--|
| IC002A | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
| NBP2-26668 | FoxP3 Antibody (3G3) [FITC] |
| NB600-245PEP | FoxP3 Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |

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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