Product Datasheet

IL-13 Antibody (31606) [Allophycocyanin] FAB2131A

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2131A

IL-13 Antibody (31606) [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 | 31606 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 | |
| Conjugate | Allophycocyanin | |
| Purity | Protein A or G purified from ascites | |
| Buffer | PBS | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 3596 | |
| Gene Symbol | IL13 | |
| Species | Human | |
| Specificity/Sensitivity | Detects human IL-13 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human IL□4 or recombinant mouse IL-13 is observed. | |
| Immunogen | <i>E. coli</i> -derived recombinant human IL-13 Gly35-Asn146 Accession # P35225 | |
| Product Application Details | | |
| Applications | Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry, Neutralization | |
| Recommended Dilutions | Western Blot, Neutralization, Intracellular Staining by Flow Cytometry, CyTOF-ready | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |
| | | |

Images

IL-13 Antibody (31606) [Allophycocyanin] [FAB2131A] - 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.

| | Allophycoc (APC) | cyanin |
|-----------------|-----------------------|------------------|
| | LASER (nm) | FILTER |
| | Red (633,640) | 660/10 |
| Allophycocyanin | | |
| Allophycocyanin | | MISSION MAX (nm) |
| Allophycocyanin | EXCITATION MAX (nm) E | |





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Products Related to FAB2131A

| NBP1-97005APC | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
|-----------------|--|
| NBP2-35018-10ug | Recombinant Human IL-13 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY413-05 | IL-13 [Biotin] |

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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