Product Datasheet

TNF-alpha Antibody (6401) [Allophycocyanin] FAB2101A

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2101A

TNF-alpha Antibody (6401) [Allophycocyanin]

| TNF-aipna Antibody (6401) [Aliopnycocyanin] | |
|---|--|
| 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 | 6401 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG1 |
| Conjugate | Allophycocyanin |
| Purity | Protein A or G purified from ascites |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 7124 |
| Gene Symbol | TNF |
| Species | Human |
| Specificity/Sensitivity | Detects human TNF- α in direct ELISAs and Western blots. In direct ELISAs, approximately 25 \Box 50% cross \Box reactivity with recombinant porcine TNF \Box α and recombinant rhesus macaque TNF- α is observed but no cross-reactivity with recombinant cotton rat TNF \Box α , recombinant rat TNF \Box α , recombinant human (rh) LT α 1/ β 2, rhLT α 2/ β 1, rhAPRIL, rhBAFF, rhEDA \Box A2, recombinant mouse EDA, rhFas Ligand, rhLIGHT, rhOX40 Ligand, rhTRAIL, rhTRANCE, rhTWEAK, or rhVEGI is observed. |
| Immunogen | E. coli-derived recombinant human TNF-α Gly57-Leu233 (predicted) Accession # P01375 |
| Product Application Details | |
| Applications | Flow Cytometry, CyTOF-ready, Neutralization |
| | |

Images

Application Notes

Recommended Dilutions

TNF-alpha Antibody (6401) [Allophycocyanin] [FAB2101A] - 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.





Flow Cytometry, Neutralization, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2101A

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

NBP2-35076-10ug Recombinant Human TNF-alpha Protein

201-LB-005 IL-1 beta/IL-1F2 [Unconjugated]

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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