Product Datasheet

TNF-alpha Antibody (159813) [DyLight 594] FAB10111M

Unit Size: 0.5 ml

Store at 4C in the dark.

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Application Notes

| TNF-alpha Antibody (159813) [DyLight 594] | |
|---|--|
| Product Information | |
| Unit Size | 0.5 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 | 159813 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 594 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7124 |
| Gene Symbol | TNF |
| Species | Cotton Rat |
| Specificity/Sensitivity | Detects cotton rat TNF-α in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross reactivity with recombinant human (rh) TNF-α is observed and no cross-reactivity with rhAPRIL, rhBAFF, rhEDA-A2, recombinant mouse (rm) EDA, rhFas Ligand, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, rmTNF-α, recombinant porcine TNF-α, recombinant rat TNF-α, recombinant rhesus macaque TNF-α, rhTRAIL, rhTRANCE, rhTWEAK, or rhVEGI is observed. |
| Immunogen | E. coli-derived recombinant cotton rat TNF-α Leu1-Leu156 Accession # AAL18818 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Neutralization |
| Recommended Dilutions | Western Blot, Neutralization |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB10111M

NBP1-97005DL594 Mouse IgG1 Isotype Control (MG1) [DyLight 594]

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

M6000B-1 IL-6 [HRP]

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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