

# Product Datasheet

## TNF-alpha Antibody (Hu7) [DyLight 550] FAB9677L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9677L**

TNF-alpha Antibody (Hu7) [DyLight 550]

| 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               | Hu7                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Human                                                                                                                                                                                             |
| Gene ID                 | 7124                                                                                                                                                                                              |
| Species                 | Human                                                                                                                                                                                             |
| Specificity/Sensitivity | Detects human TNF- $\alpha$ in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Adalimumab. This product is for research use only. |
| Immunogen               | Human TNF $\alpha$                                                                                                                                                                                |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Intracellular Staining by Flow Cytometry, Neutralization               |
| Recommended Dilutions       | Neutralization, Intracellular Staining by Flow Cytometry               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB9677L**

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|                 |                                     |
|-----------------|-------------------------------------|
| NBP2-35076-10ug | Recombinant Human TNF-alpha Protein |
| M6000B-1        | IL-6 [HRP]                          |
| 210-TA-005      | TNF-alpha [Unconjugated]            |
| 201-LB-005      | IL-1 beta/IL-1F2 [Unconjugated]     |

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### **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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