

# Product Datasheet

## TNF-alpha Antibody (CDP 571 (Humicade)) [DyLight 755] - Chimeric NBP2-52679IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52679IR**

TNF-alpha Antibody (CDP 571 (Humicade)) [DyLight 755] - Chimeric

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | CDP 571 (Humicade)  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG Kappa   |
| <b>Conjugate</b>           | DyLight 755   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 7124  |
| <b>Gene Symbol</b>             | TNF   |
| <b>Species</b>                 | Human   |
| <b>Reactivity Notes</b>        | Human   |
| <b>Specificity/Sensitivity</b> | The antibody binds to human TNF-alpha with a Kd of 0.087 nM.                      |
| <b>Immunogen</b>               | Human TNF-alpha   |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry, Neutralization              |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Neutralization              |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-52679IR**

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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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