

# Product Datasheet

## TNF-alpha Antibody (D2E7 (Adalimumab)) [PerCP] NBP2-62567PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-62567PCP**

TNF-alpha Antibody (D2E7 (Adalimumab)) [PerCP]

| <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>               | D2E7 (Adalimumab)   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | PerCP   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Human   |
| <b>Gene ID</b>                 | 7124  |
| <b>Gene Symbol</b>             | TNF   |
| <b>Species</b>                 | Human, Mouse  |
| <b>Specificity/Sensitivity</b> | Binds to soluble TNF-alpha, but not to lymphotoxin (TNF beta).  |
| <b>Immunogen</b>               | This antibody was generated by affinity maturation from the 2SD4 scFv, which in turn was selected on human TNF alpha by guided phage-display technology, using the murine anti-hTNF alpha antibody Mab32 as a template (c.f. also US Patent 6090382). |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Block/Neutralize |
| <b>Recommended Dilutions</b>       | ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Block/Neutralize |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                |





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### **Products Related to NBP2-62567PCP**

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|                 |  |
|-----------------|--|
| NBP3-06872PCP   | Human IgG1 Kappa Isotype Control [PerCP] |
| NBP2-35076-10ug | Recombinant Human TNF-alpha Protein      |
| D6050           | IL-6 [HRP]                               |
| 210-TA-005      | TNF-alpha [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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