

# Product Datasheet

## **Mycobacterium Tuberculosis ESAT6 Antibody [FITC] NBP3-09114F**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-09114F****Mycobacterium Tuberculosis ESAT6 Antibody [FITC]**

| <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>                   | Polyclonal                                                                                                                             |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                     |
| <b>Isotype</b>                     | IgG                                                                                                                                    |
| <b>Conjugate</b>                   | FITC                                                                                                                                   |
| <b>Purity</b>                      | Affinity purified                                                                                                                      |
| <b>Buffer</b>                      | PBS                                                                                                                                    |
| <b>Product Description</b>         |                                                                                                                                        |
| <b>Host</b>                        | Rabbit                                                                                                                                 |
| <b>Species</b>                     | Bacteria                                                                                                                               |
| <b>Reactivity Notes</b>            | Mycobacterium tuberculosis                                                                                                             |
| <b>Specificity/Sensitivity</b>     | The rabbit polyclonal antibody to EsaT-6 recognizes the EsaT-6 (Rv3875) protein of Mycobacterium tuberculosis and Mycobacterium bovis. |
| <b>Immunogen</b>                   | EsaT-6 (Rv3875) of Mycobacterium tuberculosis                                                                                          |
| <b>Product Application Details</b> |                                                                                                                                        |
| <b>Applications</b>                | Western Blot                                                                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                 |





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### **Products Related to NBP3-09114F**

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|                   |                                                          |
|-------------------|----------------------------------------------------------|
| NBP2-24892        | Rabbit IgG Isotype Control [FITC]                        |
| NBP1-99045-0.05mg | Recombinant Mycobacterium Tuberculosis ESAT6 His Protein |

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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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