

# Product Datasheet

## Glucose 1-dehydrogenase Antibody (OT12A7) [FITC] NBP2-71478F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71478F**

Glucose 1-dehydrogenase Antibody (OTI2A7) [FITC]

| 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               | OTI2A7                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | FITC                                                                                        |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                   |
| Gene ID             | 9563                                                                                                    |
| Gene Symbol         | H6PD                                                                                                    |
| Species             | Human, Monkey, Primate                                                                                  |
| Immunogen           | Full length recombinant protein of human Glucose 1-dehydrogenase (NP_004276) produced in HEK293T cells. |

| Product Application Details |                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                               |



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**Products Related to NBP2-71478F**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-96849    | Mouse IgG1 Isotype Control (MG1) [FITC]             |
| NBP1-91942PEP | Glucose 1-dehydrogenase Recombinant Protein Antigen |
| NBL1-11430    | Glucose 1-dehydrogenase Overexpression Lysate       |
| NBP2-24915    | SOD1/Cu-Zn SOD Antibody                             |

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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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