

# Product Datasheet

## Glucose 6 Phosphate Dehydrogenase Antibody [FITC] NB100-236F

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NB100-236F****Glucose 6 Phosphate Dehydrogenase Antibody [FITC]**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 100 ul  |
| <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>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | PBS   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 2539  |
| <b>Gene Symbol</b>                 | G6PD  |
| <b>Species</b>                     | Human, Mouse  |
| <b>Marker</b>                      | Cytosol Marker  |
| <b>Immunogen</b>                   | The immunogen recognized by this antibody maps to a region between residues 50 and 100 of human Glucose-6-Phosphate Dehydrogenase using the numbering given in entry NP_000393.2 (GenelD 2539). |
| <b>Notes</b>                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.           |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunoblotting, Immunohistochemistry, Immunohistochemistry-Frozen   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoblotting   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NB100-236F**

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|              |   |
|--------------|---|
| NBP2-24892   | Rabbit IgG Isotype Control [FITC]                             |
| NBC1-19064   | Recombinant E. coli Glucose 6 Phosphate Dehydrogenase Protein |
| 10096-DH-050 | Glucose 6 Phosphate Dehydrogenase [Unconjugated]              |
| NB300-221    | GAPDH Antibody (1D4)  |

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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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