# **Product Datasheet**

# Glucose 6 Phosphate Dehydrogenase Antibody [DyLight 755] NB100-236IR

Unit Size: 100 ul

Store at 4C in the dark.

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## NB100-236IR

Glucose 6 Phosphate Dehydrogenase Antibody [DyLight 755]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 755   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Description                 | 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.           |
| Host                        | Rabbit  |
| Gene ID                     | 2539  |
| Gene Symbol                 | G6PD  |
| Species                     | Human, Mouse  |
| Marker                      | Cytosol Marker  |
| Immunogen                   | 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 (GeneID 2539). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunoblotting, Immunohistochemistry, Immunohistochemistry-<br>Frozen   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen,<br>Immunoblotting  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |

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# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

# **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

# Products Related to NB100-236IR

| NBP2-24891IR | Rabbit IgG Isotype Control [DyLight 755]                      |
|--------------|---|
| NBC1-19064   | Recombinant E. coli Glucose 6 Phosphate Dehydrogenase Protein |
| 10096-DH-050 | Glucose 6 Phosphate Dehydrogenase [Unconjugated]              |
| NB300-221    | GAPDH Antibody (1D4)  |

#### 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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