

# Product Datasheet

## Glucose 6 Phosphate Dehydrogenase Antibody [DyLight 680]

**NB100-236FR**

Unit Size: 100 ul

Store at 4C in the dark.

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**NB100-236FR****Glucose 6 Phosphate Dehydrogenase Antibody [DyLight 680]**

<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>	DyLight 680
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Description</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>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 (GeneID 2539).
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<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 NB100-236FR**

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NBP2-24891FR	Rabbit IgG Isotype Control [DyLight 680]
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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