# **Product Datasheet**

## Glucose 6 Phosphate Dehydrogenase Antibody [Janelia Fluor® 525] NB100-236JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-236JF525

Glucose 6 Phosphate Dehydrogenase Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoblotting, Immunohistochemistry, Immunohistochemistry- Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, Immunoblotting
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NB100-236JF525

NBC1-19064	Recombinant E. coli Glucose 6 Phosphate Dehydrogenase Protein
10096-DH-050	Glucose 6 Phosphate Dehydrogenase [Unconjugated]
NB300-221	GAPDH Antibody (1D4)
NB400-114	Fatty Acid Synthase/FASN Antibody

#### 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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