

# Product Datasheet

## Glucose 6 Phosphate Dehydrogenase Antibody (2H7) [Janelia Fluor® 646] NBP2-22125JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-22125JF646**

Glucose 6 Phosphate Dehydrogenase Antibody (2H7) [Janelia Fluor® 646]

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	2H7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Ammonium sulfate precipitation
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2539
Gene Symbol	G6PD
Species	Human
Marker	Cytosol Marker
Immunogen	Purified recombinant fragment of human Glucose 6 Phosphate Dehydrogenase expressed in E. coli. [Uniprot: P11413]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### **Products Related to NBP2-22125JF646**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
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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