## **Product Datasheet**

### GLP1 Antibody (4) [Janelia Fluor® 646] NBP2-23558JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-23558JF646

GLP1 Antibody (4) [Janelia Fluor® 646]

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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	4	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 646	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	2641	
Gene Symbol	GCG	
Species	Human, Mouse, Mammal	
Specificity/Sensitivity	This antibody binds the free N-terminus of GLP-1(7-37) and GLP-1(7-36)amide and shows <0.2% cross-reactivity with GLP-1(1-37), GLP-1(9-36)amide, human GIP and exendin-4. Cross-reacts approximately 1% with human GLP-2.	
Immunogen	Synthetic GLP-1(7-17)	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	ELISA, Immunohistochemistry	
Recommended Dilutions	ELISA, Immunohistochemistry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NBP2-23558JF646

NBP1-97308	GLP-1R Antibody - BSA Free
AF1180	DPPIV/CD26 Antibody [Unconjugated]
NBP3-12819	Human GLP1 ELISA Kit (Colorimetric)
291-G1-200	IGF-I/IGF-1 [Unconjugated]

#### 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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