## **Product Datasheet**

### GLP1 Antibody (4) [Alexa Fluor® 405] NBP2-23558AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-23558AF405

GLP1 Antibody (4) [Alexa Fluor® 405]

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	Alexa Fluor 405
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)
Product Application Details	
Applications	ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-23558AF405

IC002V	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP3-12819	Human GLP1 ELISA Kit (Colorimetric)
AF1180	DPPIV/CD26 Antibody [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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