# **Product Datasheet**

# GLP1 Antibody (4) [Alexa Fluor® 532] NBP2-23558AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-23558AF532

GLP1 Antibody (4) [Alexa Fluor® 532]

<b>Product Information</b>	
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 532
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described

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



above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.



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### Products Related to NBP2-23558AF532

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBP3-12819 Human GLP1 ELISA Kit (Colorimetric)
AF1180 DPPIV/CD26 Antibody [Unconjugated]

NBP1-97308 GLP-1R Antibody - BSA Free

#### 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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