

# Product Datasheet

## Glucagon Antibody (49) [mFluor Violet 450 SE] NBP2-23591MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23591MFV450**

Glucagon Antibody (49) [mFluor Violet 450 SE]

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	49
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2641
Gene Symbol	GCG
Species	Mammal
Specificity/Sensitivity	Clone 49 binds human GLP-1(9-36)amide Based on inhibition ELISA, Clone 49 cross-reacts 3% with GLP-1(7-36)amide
Immunogen	Synthetic GLP-1(9-18)
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.

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





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### **Products Related to NBP2-23591MFV450**

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291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY1249	Glucagon [Biotin]
AF1180	DPPIV/CD26 Antibody [Unconjugated]

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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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