

# Product Datasheet

## Glucagon Antibody (49) [DyLight 350] NBP2-23591UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23591UV**

Glucagon Antibody (49) [DyLight 350]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	49
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2641
<b>Gene Symbol</b>	GCG
<b>Species</b>	Mammal
<b>Reactivity Notes</b>	Mammal
<b>Specificity/Sensitivity</b>	Clone 49 binds human GLP-1(9-36)amide Based on inhibition ELISA, Clone 49 cross-reacts 3% with GLP-1(7-36)amide
<b>Immunogen</b>	Synthetic GLP-1(9-18)

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





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

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NBP1-43319UV-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]
NBP1-72384-100ug	Recombinant Human Glucagon His Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY1249	Glucagon [Biotin]

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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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