

Product Datasheet

Glucagon Antibody (09) [Janelia Fluor® 549] NBP2-21803JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-21803JF549

Glucagon Antibody (09) [Janelia Fluor® 549]

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	09
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2641
Gene Symbol	GCG
Species	Human, Mouse, Rat, Porcine
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:32953935).
Specificity/Sensitivity	Binds human glucagon. Cross-reacts less than 5% with oxyntomodulin.
Immunogen	Synthetic full length oxyntomodulin coupled to carrier.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, Sandwich ELISA Capture
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA, Sandwich ELISA Capture
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-21803JF549

NBP1-72384-100ug	Recombinant Human Glucagon His Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY1249	Glucagon [Biotin]
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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