

# Product Datasheet

## Growth Hormone Antibody (178902) [Janelia Fluor® 549] FAB1067I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1067I**

Growth Hormone Antibody (178902) [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	178902
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2688
Gene Symbol	GH1
Species	Human
Specificity/Sensitivity	Detects human Growth Hormone (GH) in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant rat GH is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Growth Hormone Phe27-Phe217 Accession # CAA23779
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### **Products Related to FAB1067I**

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NBP2-27231JF549	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 549]
NBP2-34890-100ug	Recombinant Human Growth Hormone Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DGH00	Growth Hormone [HRP]

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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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