Product Datasheet

Growth Hormone Antibody (GH/4886R) [Janelia Fluor® 646] NBP3-14007JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14007JF646

Growth Hormone Antibody (GH/4886R) [Janelia Fluor® 646]

Growth Hormone Antibody (GH/4886R) [Janelia Fluor® 646]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
GH/4886R	
0.05% Sodium Azide	
IgG	
Janelia Fluor 646	
Protein A or G purified	
50mM Sodium Borate	
Rabbit	
2688	
GH1	
Human	
Pituitary Marker	
Pituitary growth hormone (GH) plays a crucial role in stimulating and controlling the growth, metabolism and differentiation of many mammalian cell types by modulating the synthesis of multiple mRNA species. These effects are mediated by the binding of GH to its membrane-bound receptor, GHR, and involve a phosphorylation cascade that results in the modulation of numerous signaling pathways. GH is synthesized by acidophilic or somatotropic cells of the anterior pituitary gland. Anti-GH is a useful marker in classification of pituitary tumors and the study of pituitary disease (acromegaly).	
Recombinant full-length human Growth Hormone protein (Uniprot: P01241)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Immunohistochemistry-Paraffin	
Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-14007JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP2-34890-20ug Recombinant Human Growth Hormone Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]
DGH00 Growth Hormone [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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