

# Product Datasheet

## Growth Hormone R Antibody [Janelia Fluor® 669] AF1360JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1360JF669**

Growth Hormone R Antibody [Janelia Fluor® 669]

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	2690
<b>Gene Symbol</b>	GHR
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Growth Hormone R/GHR in direct ELISAs and Western blots. In Western blots, approximately 50% cross-reactivity with recombinant rat GHR is observed and approximately 20% cross-reactivity with recombinant human GHR is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Growth Hormone R/GHR Thr25-Gln273 Accession # Q3UP14
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1360JF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBP2-55524PEP	Growth Hormone R Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
1210-GR-050	Growth Hormone R [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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