

# Product Datasheet

## IGF-I R/IGF1R Antibody [Janelia Fluor® 669] AF-305-NAJF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-305-NAJF669**

IGF-I R/IGF1R 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>	3480
<b>Gene Symbol</b>	IGF1R
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human and mouse IGF-I R/IGF1R in direct ELISAs and Western blots. In direct ELISAs and Western blots, 25-50% cross-reactivity with recombinant mouse IGF-I R is observed. In direct ELISAs, less than 1% cross-reactivity with recombinant human IGF-II R is observed.
<b>Immunogen</b>	Recombinant Human IGF-I R/IGF1R extracellular domain Accession # P08069
<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, Immunocytochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF-305-NAJF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBP1-77680PEP	IGF-I R/IGF1R Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
391-GR-050	IGF-I R/IGF1R [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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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