

# Product Datasheet

## IGF-I/IGF-1 Antibody (126002) [Janelia Fluor® 669] FAB791JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB791JF669**

IGF-I/IGF-1 Antibody (126002) [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>	Monoclonal
<b>Clone</b>	126002
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Hamster
<b>Gene ID</b>	3479
<b>Gene Symbol</b>	IGF1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse IGF-I/IGF-1 in direct ELISAs and Western blots. In ELISAs, no cross-reactivity with recombinant human IGF-I/IGF-1, recombinant mouse (rm) IGF-II/IGF-2, rmlGFBP-2, rmlGFBP-5, or rmlGFBP-6 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse IGF-I/IGF-1 Gly49-Ala118 Accession # P05017
<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, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB791JF669**

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NBP2-35000-100ug	Recombinant Human IGF-I/IGF-1 Protein
236-EG-200	EGF [Unconjugated]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
M6000B-1	IL-6 [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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