

# Product Datasheet

## IGF-II R/IGF2R Antibody (2G11) [Janelia Fluor® 646] NB300-514JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-514JF646**

IGF-II R/IGF2R Antibody (2G11) [Janelia Fluor® 646]

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	2G11
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3482
Gene Symbol	IGF2R
Species	Human, Mouse, Rat, Bovine, Primate
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 9119492). Does not react with Chinese hamster ovary cell Mannose 6 Phosphate Receptor (PMID: 8163521).
Marker	Late Endosome Marker
Immunogen	Purified bovine Mannose 6 Phosphate Receptor (Cation independent) [UniProt# P08169]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB300-514JF646**

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NBP1-96981JF646	Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 646]
NBP1-84598PEP	IGF-II R/IGF2R Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
DY2447	IGF-II R/IGF2R [Biotin]

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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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