

# Product Datasheet

## IGF-II R/IGF2R Antibody (2G11) [PE/Cy7] NB300-514PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NB300-514PECY7**

IGF-II R/IGF2R Antibody (2G11) [PE/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	2G11
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	PE/Cy7
Purity	Protein A purified
Buffer	PBS

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.
Marker	Late Endosome Marker
Immunogen	Purified bovine Mannose 6 Phosphate Receptor (Cation independent) [UniProt# P08169]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, 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. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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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