

# Product Datasheet

## IGF-II R/IGF2R Antibody (2G11) [DyLight 488] NB300-514G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-514G**

IGF-II R/IGF2R Antibody (2G11) [DyLight 488]

<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>	2G11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3482
<b>Gene Symbol</b>	IGF2R
<b>Species</b>	Human, Mouse, Rat, Bovine, Primate
<b>Reactivity Notes</b>	Mouse reactivity reported in scientific literature (PMID: 9119492). Does not react with Chinese hamster ovary cell Mannose 6 Phosphate Receptor (PMID: 8163521).
<b>Marker</b>	Late Endosome Marker
<b>Immunogen</b>	Purified bovine Mannose 6 Phosphate Receptor (Cation independent) [UniProt# P08169]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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

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NBP1-96981G	Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488]
NB300-514UV	IGF-II R/IGF2R Antibody (2G11) [DyLight 350]
NBP1-84598PEP	IGF-II R/IGF2R Recombinant Protein Antigen
236-EG-200	EGF [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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