# **Product Datasheet**

# IGF-I R/IGF1R Antibody (1H7) [PE/Cy5.5] NB100-66537PECY55

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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### NB100-66537PECY55

GF-I R/IGF1R Antibody (1H7) [PE/Cy5.5]

IGF-I R/IGF1R Antibody (1H7) [PE/Cy5.5]	
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	1H7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3480
Gene Symbol	IGF1R
Species	Human
Reactivity Notes	Reacts with Human.
Specificity/Sensitivity	NB100-66537 recognizes human CD221
Immunogen	Purified human placental IGF-I receptor
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
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 technical@novusbio.com if you have any



questions.



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### Products Related to NB100-66537PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]

NBP1-77680PEP IGF-I R/IGF1R Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

391-GR-050 IGF-I R/IGF1R [Unconjugated]

#### 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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