# **Product Datasheet**

# IGF-I R/IGF1R Antibody (IGF1R/4667) - Azide and BSA Free NBP3-14094

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 11/9/2023 v.20.1

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#### NBP3-14094

IGF-I R/IGF1R Antibody (IGF1R/4667) - Azide and BSA Free

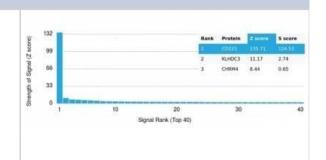
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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	IGF1R/4667
Preservative	No Preservative
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
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Product Description	
1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13948).  Antibody without azide - store at -20 to -80C. Antibody with azide - store at 2 to 8C. Non-hazardous.	
Theoretical molecular weight: 130kDa (IGF-1R); 97kDa (IGF-1R); 200kDa (pro-IGF-1R)	
Mouse	
3480	
IGF1R	
Human	
Recombinant fragment (around aa550-750) of human IGF-I R/IGF1R protein (exact sequence is proprietary) (Uniprot: P08069)	

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<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Protein Array
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/Immunofluorescence 1-4 ug/ml, Protein Array
Application Notes	In-vitro Neutralization of Biological Activity of IGF-1: Order this antibody without Azide

## **Images**

Protein Array: IGF-I R/IGF1R Antibody (IGF1R/4667) - Azide and BSA Free [NBP3-14094] - Analysis of Protein Array containing more than 19,000 full-length human proteins using IGF-I R/IGF1R Antibody (IGF1R/4667).







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#### **Products Related to NBP3-14094**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

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

236-EG-200 EGF [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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