

# Product Datasheet

## IL-9R Antibody (AH9R7) [Janelia Fluor® 525] NBP2-36513JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36513JF525**

IL-9R Antibody (AH9R7) [Janelia Fluor® 525]

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	AH9R7
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3581
Gene Symbol	IL9R
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody AH9R7 recognizes CD129 / IL-9R alpha, a 57 kDa type I transmembrane glycoprotein expressed at low levels by lymphocytes, blood cell progenitors, eosinophils, mast cells, epithelial cells, muscle cells and neurons.
Immunogen	Human CD129-transfected cell line
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Functional, CyTOF-ready, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-36513JF525**

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6507-IL-010/CF	IL-4 [Unconjugated]
290-RNS-025/CF	IL-9R [Unconjugated]
202-IL-010	IL-2 [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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