

# Product Datasheet

## IL-18/IL-1F4 Antibody [Janelia Fluor® 525] AF2548JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2548JF525**

IL-18/IL-1F4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3606
Gene Symbol	IL18
Species	Human, Rhesus Macaque
Reactivity Notes	Rhesus Macaque
Specificity/Sensitivity	Detects rhesus macaque IL $\square$ 18/IL-1F4 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant mouse IL-18, recombinant rat IL-18, and recombinant porcine IL-18 is observed.
Immunogen	<i>E. coli</i> -derived recombinant rhesus macaque IL $\square$ 18/IL-1F4 Tyr37-Asp193 Accession # AAK13416
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry, Knockout Validated, Neutralization
Recommended Dilutions	Western Blot, ELISA, Neutralization, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2548JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
NBP2-59520-20ug	Recombinant Mouse IL-18/IL-1F4 Protein
210-TA-005	TNF-alpha [Unconjugated]
DL180	IL-18/IL-1F4 [HRP]

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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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