

# Product Datasheet

## IL-36 beta/IL-1F8 Antibody [Janelia Fluor® 525] AF1099JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1099JF525**

IL-36 beta/IL-1F8 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	27177
Gene Symbol	IL36B
Species	Human
Specificity/Sensitivity	Detects human IL $\square$ 36 $\beta$ /IL $\square$ 1F8 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) IL-36 $\gamma$ and rhIL-36 $\alpha$ is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL $\square$ 36 $\beta$ /IL $\square$ 1F8 Met1-Glu157 Accession # Q3MIH0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Blockade of Receptor-ligand Interaction, Neutralization
Recommended Dilutions	Blockade of Receptor-ligand Interaction, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF1099JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
NBP2-34887-10ug	Recombinant Human IL-36 beta/IL-1F8 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1099-05	IL-36 beta/IL-1F8 [Biotin]

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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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