

# Product Datasheet

## IL-36 alpha/IL-1F6 Antibody [Janelia Fluor® 646] AF1078J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1078J**

IL-36 alpha/IL-1F6 Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	27179
Gene Symbol	IL36A
Species	Human
Specificity/Sensitivity	Detects human IL $\alpha$ 36/IL $\alpha$ 1F6 in direct ELISAs and Western blots. In Western blots, less than 2% cross-reactivity with recombinant human (rh) rhIL-36 $\beta$ , rhIL-36 $\gamma$ , rhIL-1 $\alpha$ , rhIL-1 $\beta$ and rhIL-18 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL $\alpha$ 36/IL $\alpha$ 1F6 Met1-Phe158 Accession # Q9UHA7
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1078J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-34880-10ug	Recombinant Human IL-36 alpha/IL-1F6 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1078-05	IL-36 alpha/IL-1F6 [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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