

# Product Datasheet

## IL-17F Antibody [Janelia Fluor® 646] AF1335J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1335J**

IL-17F Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	112744
<b>Gene Symbol</b>	IL17F
<b>Species</b>	Human, Primate
<b>Specificity/Sensitivity</b>	Detects human IL-17F in ELISAs and Western blots. In sandwich immunoassays, less than 1% cross-reactivity recombinant human (rh) IL-17, rhIL-17B, rhIL-17C, rhIL-17D, rhIL-17E, and recombinant mouse IL-17F is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human IL-17F (R&D Systems, Catalog # 1335-IL) Arg31-Gln163 Accession # AAK83350
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry, Dual RNAscope ISH-IHC
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1335J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-35046-5ug	Recombinant Human IL-17F Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1335B-05	IL-17F [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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