

# Product Datasheet

## IL-31 Antibody [Janelia Fluor® 549] AF3028I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3028I**

IL-31 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	386653
Gene Symbol	IL31
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-31 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human IL-31 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL-31 Thr24-Cys163 Accession # Q6EAL8
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3028I**

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AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-59591-50ug	Recombinant Canine IL-31 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY2824	IL-31 [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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