

Product Datasheet

IL-21 Antibody [Janelia Fluor® 646] AF594J

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/14/2025 v.20.1

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AF594J**IL-21 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	59067
Gene Symbol	IL21
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-21 in ELISAs and Western blots. In sandwich ELISAs, less than 0.5% cross-reactivity with recombinant mouse (rm) IL α 2, rmIL α 4, rmIL-15, and recombinant human IL-21 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL α 21 (R&D Systems, Catalog # 594-ML) Pro25-Ser146 Accession # Q9ES17
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF594J

NBP2-35241-10ug	Recombinant Rat IL-21 Protein
210-TA-005	TNF-alpha [Unconjugated]
594-ML-010	IL-21 [Unconjugated]
M6000B-1	IL-6 [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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