# **Product Datasheet**

# IL-5 Antibody [Janelia Fluor® 549] AF-205-NAI

Unit Size: 0.1 ml

Store at 4C in the dark.

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## AF-205-NAI

**Application Notes** 

L-5 Antibody [Janelia Fluor® 549]

IL-5 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	3567
Gene Symbol	IL5
Species	Human
Specificity/Sensitivity	Detects human IL-5 in direct ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant mouse IL-5 is observed. Neutralizes the biological activity of recombinant IL-5 and will also neutralize the biological activity of recombinant mouse IL-5 at a 10-fold higher IgG concentration.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL-5 Ile20-Ser134 Accession # P05113
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization



Optimal dilution of this antibody should be experimentally determined.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# **Products Related to AF-205-NAI**

NB410-28088JF549 Goat IgG Isotype Control [Janelia Fluor 549]

NBP2-35132-5ug Recombinant Mouse IL-5 Protein

210-TA-005 TNF-alpha [Unconjugated]

M5000 IL-5 [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.

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