# **Product Datasheet**

# IL-4R alpha Antibody [DyLight 488] AF6844K

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **AF6844K**

**Application Notes** 

IL-4R alpha Antibody [DyLight 488]

IL-4R alpha Antibody [DyLight 488]	
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	DyLight 488
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	3566
Gene Symbol	IL4R
Species	Human
Specificity/Sensitivity	Detects human IL-4 R $\alpha$ in direct ELISAs. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse IL-4 R is observed, and less than 1% cross-reactivity with recombinant human (rh) IL-5 R $\alpha$ , rhIL-5 R $\beta$ , rhIL-13 R $\alpha$ 1, and rhIL-13 R $\alpha$ 2 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL-4 Rα Gly24-His232 Accession # P24394
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry
Recommended Dilutions	Immunocytochemistry
	,



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 AF6844K**

NBP2-61210-50ug Recombinant Human IL-4R alpha His Protein

210-TA-005 TNF-alpha [Unconjugated] 230-4RB-025 IL-4R alpha [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.

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