

# Product Datasheet

## IL-13R alpha 2 Antibody (83834) [Janelia Fluor® 669] FAB614JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB614JF669**

IL-13R alpha 2 Antibody (83834) [Janelia Fluor® 669]

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	Monoclonal
Clone	83834
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3598
Gene Symbol	IL13RA2
Species	Human
Specificity/Sensitivity	Detects human IL-13 R $\alpha$ 2 in direct ELISAs and Western blots. In Western blots, this antibody shows approximately 5% cross-reactivity with recombinant human (rh) IL-4 R and rhIL-9 R and no cross-reactivity with rhIL-5 R $\alpha$ , rhIL-5 R $\beta$ , rhIL-13 R $\alpha$ 1, or recombinant mouse IL-13 R $\alpha$ 2.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-13 R $\alpha$ 2 Cys22-Leu342 Accession # Q14627
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 FAB614JF669**

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NBP2-23147	Recombinant Human IL-13R alpha 2 His Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
539-IR-100	IL-13R alpha 2
210-TA-005	TNF-alpha [Unconjugated]

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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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