

# Product Datasheet

## IL-13R alpha 2 Antibody (83807) [Janelia Fluor® 549] FAB6141I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6141I**

IL-13R alpha 2 Antibody (83807) [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	Monoclonal
Clone	83807
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
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 ELISAs. In sandwich ELISAs, no cross-reactivity or interference was observed with recombinant human (rh) IL-4 R, rhIL-5 R $\alpha$ , rhIL-9 R, rhIL-13, rhIL-13 R $\alpha$ 1, recombinant mouse (rm) IL-13, rmIL-13 R $\alpha$ 1, or rmIL-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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB6141I**

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NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
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

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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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