## **Product Datasheet**

### IL-13R alpha 1 Antibody (419718) [Janelia Fluor® 525] FAB1462JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1462JF525

IL-13R alpha 1 Antibody (419718) [Janelia Fluor® 525]

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	419718
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 525
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3597
Gene Symbol	IL13RA1
Species	Human
Specificity/Sensitivity	Detects human IL-13 R $\alpha$ 1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse IL-13 R $\alpha$ 1, recombinant human (rh) IL-13 R $\alpha$ 2, rhIL-4 R, rhIL-5 R $\beta$ , or rhIL-9 R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL‑13 Rα1 Ala27-Thr343 Accession # P78552
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB1462JF525

NBP2-55120PEP	IL-13R alpha 1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
146-IR-100	IL-13R alpha 1
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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