# **Product Datasheet**

# IL-13R alpha 1 Antibody (419718) [DyLight 405] FAB1462E

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1462E**

II -13R alpha 1 Antibody (419718) [Dyl ight 405]

IL-13R alpha 1 Antibody (419718) [DyLight 405]	
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	DyLight 405
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Product Description	
Product Description  Host	Mouse
•	Mouse 3597
Host	
Host Gene ID	3597
Host Gene ID Gene Symbol	3597  IL13RA1  Detects human IL-13 Rα1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse IL-13 Rα1,
Host Gene ID Gene Symbol Specificity/Sensitivity	3597  IL13RA1  Detects human IL-13 Rα1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse IL-13 Rα1, recombinant human (rh) IL-13 Rα2, rhIL-4 R, rhIL-5 Rβ, or rhIL-9 R is observed.  Mouse myeloma cell line NS0-derived recombinant human IL‑13 Rα1 Ala27-Thr343
Host Gene ID Gene Symbol Specificity/Sensitivity Immunogen	IL13RA1  Detects human IL-13 Rα1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse IL-13 Rα1, recombinant human (rh) IL-13 Rα2, rhIL-4 R, rhIL-5 Rβ, or rhIL-9 R is observed.  Mouse myeloma cell line NS0-derived recombinant human IL‑13 Rα1 Ala27-Thr343  Accession # P78552

Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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