

# Product Datasheet

## IL-13R alpha 1 Antibody [HRP] AF152H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF152H****IL-13R alpha 1 Antibody [HRP]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3597
<b>Gene Symbol</b>	IL13RA1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IL-13 R $\alpha$ 1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) IL-13 R $\alpha$ 2, recombinant mouse IL-13 R $\alpha$ 1, rhIL-5 R $\alpha$ , rhIL-5 R $\beta$ , rhIL-4 R, and rhIL-9 R is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human IL-13 R $\alpha$ 1 Ala27-Thr343 (Thr130Ile) Accession # Q5JSL4
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF152H**

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AB-108-CH	Goat IgG Isotype Control [HRP]
NBP2-55120PEP	IL-13R alpha 1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
146-IR-100	IL-13R alpha 1

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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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