

# Product Datasheet

## IL-4R alpha Antibody (25463) [DyLight 405] FAB230E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB230E**

IL-4R alpha Antibody (25463) [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	25463
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 405
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3566
Gene Symbol	IL4RA
Species	Human
Specificity/Sensitivity	Detects human IL-4 R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-9 R, recombinant mouse IL-4 R, rhIL-5 R $\alpha$ , rhIL-5 R $\beta$ , rhIL-13 R $\alpha$ 1, or rhIL-13 R $\alpha$ 2 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-4 R Gly24-His232 Accession # P24394
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB230E**

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NBP2-61210-50ug	Recombinant Human IL-4R alpha His Protein
210-TA-005	TNF-alpha [Unconjugated]
230-4RB-025	IL-4R alpha [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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