

# Product Datasheet

## CD25/IL-2R alpha Antibody (24212) [Biotin] FAB1020B

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 8/10/2024 v.20.1

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**FAB1020B**

CD25/IL-2R alpha Antibody (24212) [Biotin]

Product Information	
Unit Size	0.5 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	24212
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3559
Gene Symbol	IL2RA
Specificity/Sensitivity	Detects human CD25/IL-2 R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-2 R $\gamma$ or rhIL-15 R $\alpha$ is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human CD25/IL-2 R $\alpha$ Glu22-Cys213 Accession # P01589
Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, 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.

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