# **Product Datasheet**

# IL-7R alpha/CD127 Antibody [DyLight 594] AF-306-PBM

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF-306-PBM**

IL-7R alpha/CD127 Antibody [DyLight 594]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 594
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3575
Gene Symbol	IL7R
Species	Human
Specificity/Sensitivity	Detects human IL-7 Rα in direct ELISAs and Western blots. In direct ELISAs, less than 15% cross-reactivity with recombinant rat IL-7 Rα and less than 5% cross-reactivity with recombinant mouse IL $\square$ 7 Rα is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-7 Rα/CD127
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready

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





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### **Products Related to AF-306-PBM**

NBP3-21313PEP IL-7R alpha/CD127 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

306-IR-050 IL-7R alpha/CD127 [Unconjugated]

6507-IL-010/CF IL-4 [Unconjugated]

#### 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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