# **Product Datasheet**

# IL-7R alpha/CD127 Antibody (PF-06342674) - Humanized NBP3-28511-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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# NBP3-28511-100ug

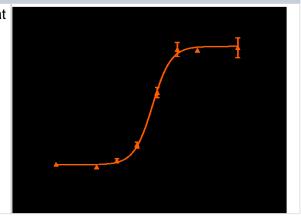
IL-7R alpha/CD127 Antibody (PF-06342674) - Humanized

IL-7R alpha/CD127 Antibody (PF-06342674) - Humanized	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Clone	PF-06342674
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.
	Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	3575
Gene Symbol	IL7R
Species	Human
Immunogen	IL-7Ra / CD127
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional

Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

### **Images**

Immobilized Cynomolgus / Rhesus Macaque IL-7Ra / CD127, His Tag at 2 μg/mL can bind IL-7R alpha/CD127 Antibody (PF-06342674) - Humanized, The EC50 was approximately 0.02866 ug/mL.







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# Products Related to NBP3-28511-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

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

#### 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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