## **Product Datasheet**

### IL-3R alpha/CD123 Antibody (18N6B12) [Allophycocyanin] NBP2-27225APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-27225APC

IL-3R alpha/CD123 Antibody (18N6B12) [Allophycocyanin]

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	18N6B12
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3563
Gene Symbol	IL3RA
Species	Human
Immunogen	A portion of amino acids 250-300 of human CD123 was used as the immunogen for this antibody.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

IL-3R alpha/CD123 Antibody (18N6B12) [Allophycocyanin] [NBP2-27225APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophyco (APC)	cyanin	
South Harden	LASER (nm)	FILTER	
Allophycocyanin	Red (633,640	660/10	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	650	660	





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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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