# **Product Datasheet**

# IL-3R alpha/CD123 Antibody (7G3) [mFluor Violet 500 SE] NBP3-20160MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-20160MFV500

IL-3R alpha/CD123 Antibody (7G3) [mFluor Violet 500 SE]

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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	7G3
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3563
Gene Symbol	IL3RA
Species	Human
Immunogen	The original antibody was generated by intraperitoneally immunizing BALB/c mice with 5 X lo6 COS cells transfected with the IL-3R a-chain in combination with adjuvant peptides.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

IL-3R alpha/CD123 Antibody (7G3) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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## Products Related to NBP3-20160MFV500

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP3-18359-10ug Recombinant Mouse IL-3R alpha/CD123 hlgG-His Protein

210-TA-005 TNF-alpha [Unconjugated]

301-R3-025/CF IL-3R alpha/CD123 [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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