# **Product Datasheet**

# IL-3R alpha/CD123 Antibody (32703) [Janelia Fluor® 525] FAB301JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB301JF525

L-3R alpha/CD123 Antibody (32703) [Janelia Fluor® 525]

IL-3R alpha/CD123 Antibody (32703) [Janelia Fluor® 525]	
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	32703
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3563
Gene Symbol	IL3RA
Species	Human
Specificity/Sensitivity	Detects human IL□3 Rα/CD123 in direct ELISAs and Western blots.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL□3 Rα/CD123 Lys20-Arg305, predicted Accession # P26951
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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## **Products Related to FAB301JF525**

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]

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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