# **Product Datasheet**

# IL-3R alpha/CD123 Antibody (151231) [DyLight 405] FAB983E

Unit Size: 0.5 ml

Store at 4C in the dark.

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## FAB983E

IL-3R alpha/CD123 Antibody (151231) [DvLight 405]

IL-3R alpha/CD123 Antibody (151231) [DyLight 405]	
Product Information	
Unit Size	0.5 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	151231
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 405
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3563
Gene Symbol	IL3RA
Reactivity Notes	0
Specificity/Sensitivity	Detects mouse IL $\square$ 3 R $\alpha$ /CD123 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human IL-3 R $\alpha$ and recombinant mouse IL-3 R $\beta$ is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant mouse IL□3 Rα/CD123 Ser17-Lys331 Accession # P26952
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Ontimal dilution of this antibody should be experimentally determined

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Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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