# **Product Datasheet**

## IL-5R alpha/CD125 Antibody (1036601) [PE/Atto594] FAB2531PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/7/2024 v.20.1







### FAB2531PEATT594

IL-5R alpha/CD125 Antibody (1036601) [PE/Atto594]

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. Do not freeze.
Clonality	Monoclonal
Clone	1036601
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3568
Species	Human
Specificity/Sensitivity	Detects human IL $\Box$ 5 R $\alpha$ /CD125 in direct ELISAs.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL□5 Rα/CD125 Asp21-Arg335 Accession # O08665
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.

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### Products Related to FAB2531PEATT594

NBP1-97005PEATT594Mouse IgG1 Isotype Control (MG1) [PE/Atto594]210-TA-005TNF-alpha [Unconjugated]7404-5R-025/CFIL-5R alpha/CD1257954-GM-010/CFGM-CSF [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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