## **Product Datasheet**

# IL-5R alpha/CD125 Antibody (26815) [Janelia Fluor® 646] FAB253J

Unit Size: 0.5 ml

Store at 4C in the dark.

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## FAB253J

II -5R alpha/CD125 Antibody (26815) [Janelia Fluor® 646]

| IL-5R alpha/CD125 Antibody (26815) [Janelia Fluor® 646] |  |
|---|--|
| 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   | 26815  |
| Preservative  | 0.05% Sodium Azide   |
| Isotype   | IgG1   |
| Conjugate   | Janelia Fluor 646  |
| Purity  | Protein A or G purified from hybridoma culture supernatant   |
| Buffer  | 50mM Sodium Borate   |
| Product Description                                     |  |
| Host  | Mouse  |
| Gene ID   | 3568   |
| Gene Symbol   | IL5RA  |
| Reactivity Notes  | 0  |
| Specificity/Sensitivity                                 | Detects human IL-5 Rα/CD125 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross react with recombinant human (rh) IL-5 Rβ, rhIL-9 R, rhIL-4 R, rmIL-5 Rα, or rhIL-13 Rα1. |
| Immunogen   | S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL□5 Rα/CD125 Asp21-Arg335  |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details                             |  |
| Recommended Dilutions                                   | Western Blot, Flow Cytometry   |
| Application Notes                                       | Optimal dilution of this antibody should be experimentally determined  |

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|-----------------------------|--|
| Recommended Dilutions       | Western Blot, Flow Cytometry   |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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