

# Product Datasheet

## Flt-3/Flk-2/CD135 Antibody (66903) [Allophycocyanin/Cy7] FAB812APCCY7

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/FAB812APCCY7](http://www.novusbio.com/FAB812APCCY7)

Updated 8/2/2024 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/FAB812APCCY7](http://www.novusbio.com/reviews/destination/FAB812APCCY7)



**FAB812APCCY7**

Flt-3/Flk-2/CD135 Antibody (66903) [Allophycocyanin/Cy7]

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	66903
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from ascites
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2322
Gene Symbol	FLT3
Species	Human
Specificity/Sensitivity	Detect human Flt $\square$ 3/Flk $\square$ 2 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Flt-3, recombinant human (rh) SCF R, rhPDGF R $\alpha$ , or rhPDGF R $\beta$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Flt $\square$ 3/Flk $\square$ 2 Asn27-Asn541 Accession # AAA18947
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





### Novus Biologicals USA

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### Bio-Techne Canada

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### Bio-Techne Ltd

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### General Contact Information

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### Products Related to FAB812APCCY7

---

NBP1-97005APCCY7	Mouse IgG1 Isotype Control (MG1) [Allolophycocyanin/Cy7]
NBP2-57187PEP	FIt-3/Flk-2/CD135 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
368-ST-050/CF	FIt-3/Flk-2/CD135 [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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/FAB812APCCY7](http://www.novusbio.com/reviews/submit/FAB812APCCY7)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

