

# Product Datasheet

## FCRL3/FcRH3 Antibody (H5) [mFluor Violet 500 SE] NBP3-11831MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-11831MFV500**

FCRL3/FcRH3 Antibody (H5) [mFluor Violet 500 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | H5                                                                                          |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2b Kappa                                                                                 |
| <b>Conjugate</b>     | mFluor Violet 500 SE                                                                        |
| <b>Purity</b>        | Protein A purified                                                                          |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                 |
| <b>Gene ID</b>                 | 115352                                                                                                                                                                                |
| <b>Gene Symbol</b>             | FCRL3                                                                                                                                                                                 |
| <b>Species</b>                 | Human                                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b> | The mouse monoclonal antibody H5 recognizes an epitope within extracellular part of FCRL3/FcRH3, a transmembrane glycoprotein expressed mainly on NK cells, and T and B cell subsets. |
| <b>Immunogen</b>               | DNA-immunization followed by a boost with FCRL3/FcRH3 transfected cells                                                                                                               |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Flow Cytometry                                                         |
| <b>Recommended Dilutions</b> | Flow Cytometry                                                         |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |

**Images**

FCRL3/FcRH3 Antibody (H5) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-11831MFV500**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-62615PEP | FCRL3/FcRH3 Recombinant Protein Antigen |
| 202-IL-010    | IL-2 [Unconjugated]                     |
| 3126-FCB-050  | FCRL3/FcRH3 [Unconjugated]              |
| NB100-39002   | FoxP3 Antibody - BSA Free               |

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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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