

# Product Datasheet

## GM-CSFR alpha Antibody [Allophycocyanin] - (Research Grade mavrilimumab Biosimilar) NBP3-28860APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28860APC**

GM-CSFR alpha Antibody [Allophycocyanin] - (Research Grade mavrilimumab Biosimilar)

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <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>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG4   |
| <b>Conjugate</b>                   | Allophycocyanin  |
| <b>Purity</b>                      | Protein A purified   |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | The heavy chain type is hulgG4SP, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'mavrilimumab'. |
| <b>Host</b>                        | Human  |
| <b>Gene ID</b>                     | 1438   |
| <b>Gene Symbol</b>                 | CSF2RA   |
| <b>Species</b>                     | Human  |
| <b>Reactivity Notes</b>            | Predicted species reactivity: Cynomolgus   |
| <b>Immunogen</b>                   | CSF2Ra / GM-CSFRa / CD116  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional  |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





### **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 NBP3-28860APC**

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|                |                              |
|----------------|------------------------------|
| M6000B-1       | IL-6 [HRP]                   |
| 10423-GR-050   | GM-CSFR alpha [Unconjugated] |
| 6507-IL-010/CF | IL-4 [Unconjugated]          |
| 7954-GM-010/CF | GM-CSF [Unconjugated]        |

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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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