

# Product Datasheet

## p38 alpha Antibody (9F12) [Allophycocyanin] NB110-96875APC

Unit Size: 0.1 ml

Store at 4C in the dark.

[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/NB110-96875APC](http://www.novusbio.com/NB110-96875APC)

Updated 11/11/2025 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/NB110-96875APC](http://www.novusbio.com/reviews/destination/NB110-96875APC)



**NB110-96875APC**

p38 alpha Antibody (9F12) [Allophycocyanin]

| 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.                                                                                                            |
| Clonality                   | Monoclonal                                                                                                                          |
| Clone                       | 9F12                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                |
| Conjugate                   | Allophycocyanin                                                                                                                     |
| Purity                      | Protein G purified                                                                                                                  |
| Buffer                      | PBS                                                                                                                                 |
| Product Description         |                                                                                                                                     |
| Host                        | Mouse                                                                                                                               |
| Gene ID                     | 1432                                                                                                                                |
| Gene Symbol                 | MAPK14                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                   |
| Specificity/Sensitivity     | Detects approx 38kDa.                                                                                                               |
| Immunogen                   | Full length recombinant protein expressed in E.coli cells                                                                           |
| Product Application Details |                                                                                                                                     |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation, Microarray, Proximity Ligation Assay |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Proximity Ligation Assay, Microarray |
| Application Notes           | 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB110-96875APC**

|                |                                                    |
|----------------|----------------------------------------------------|
| NBP1-97005APC  | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| NB100-56665PEP | p38 alpha Antibody Blocking Peptide                |
| 210-TA-005     | TNF-alpha [Unconjugated]                           |
| DYC869B-2      | p38 alpha [p Thr180, p Tyr182] [Biotin]            |

### **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/NB110-96875APC](http://www.novusbio.com/reviews/submit/NB110-96875APC)

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

