

# Product Datasheet

## MITF Antibody (PCRP-MITF-1D9) [Allophycocyanin] NBP3-14121APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-14121APC**

MITF Antibody (PCRP-MITF-1D9) [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                       | PCRP-MITF-1D9                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                       |
| Isotype                     | IgG2b                                                                                                    |
| Conjugate                   | Allophycocyanin                                                                                          |
| Purity                      | Protein A or G purified                                                                                  |
| Buffer                      | PBS                                                                                                      |
| Product Description         |                                                                                                          |
| Host                        | Mouse                                                                                                    |
| Gene ID                     | 4286                                                                                                     |
| Gene Symbol                 | MITF                                                                                                     |
| Species                     | Human                                                                                                    |
| Reactivity Notes            | Predicted to react in Chick, Mouse, Rat, Xenopus and Zebrafish.                                          |
| Immunogen                   | Recombinant full-length human MITF protein (Uniprot: O75030)                                             |
| Product Application Details |                                                                                                          |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array |
| 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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Products Related to NBP3-14121APC**

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|                   |                                                        |
|-------------------|--------------------------------------------------------|
| IC0041A           | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| H00004286-P02-2ug | Recombinant Human MITF GST (N-Term) Protein            |
| 210-TA-005        | TNF-alpha [Unconjugated]                               |
| NBP2-09070        | MITF Overexpression Lysate                             |

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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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