# **Product Datasheet**

# B7-1/CD80 Antibody (62N3G8) [Biotin] NBP2-25255B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-25255B

B7-1/CD80 Antibody (62N3G8) [Biotin]

| B7-1/CD80 Antibody (62N3G8) [Biotin] |   |
|--------------------------------------|---|
| 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                                | 62N3G8  |
| Preservative                         | 0.05% Sodium Azide  |
| Isotype                              | IgG2b Kappa   |
| Conjugate                            | Biotin  |
| Purity                               | Protein G purified  |
| Buffer                               | PBS   |
| Product Description                  |   |
| Host                                 | Mouse   |
| Gene ID                              | 941   |
| Gene Symbol                          | CD80  |
| Species                              | Human, Mouse  |
| Reactivity Notes                     | Mouse reactivity reported in scientific literature (PMID: 27440778).  |
| Immunogen                            | Amino acids 102-223 of human CD80 were used as the immunogen for the antibody.  |
| Notes                                | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details          |   |
| Applications                         | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| 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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# **Products Related to NBP2-25255B**

NBP2-29370 Streptavidin Native Protein

NBP1-43317B Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Biotin]

NBP2-25255APC B7-1/CD80 Antibody (62N3G8) [Allophycocyanin]

NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

#### 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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