Product Datasheet

B7-1/CD80 Antibody (62N3G8) [Alexa Fluor® 700] NBP2-25255AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Reviews: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-25255AF700

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-25255AF700



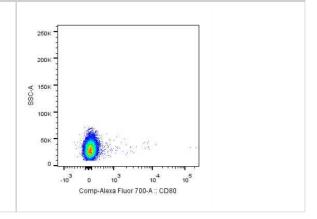
NBP2-25255AF700

B7-1/CD80 Antibody (62N3G8) [Alexa Fluor® 700]

B7-1/CD80 Antibody (62N3G8) [A	Alexa Fluor® 700]			
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	Alexa Fluor 700			
Purity	Protein G purified			
Buffer	50mM Sodium Borate			
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.			

Images

Flow Cytometry: B7-1/CD80 Antibody (62N3G8) [Alexa Fluor (R) 700] [NBP2-25255AF700] - analysis of CD80 in human PBMC (monocyte depleted) using anti-CD80 antibody. Image from verified customer review.





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 NBP2-25255AF700

NBP1-43317AF700	Mouse IgG2b Kappa	Light Chain Isotyne	Control (MG2h) [Al	exa Fluor®
1101 1-40017/11/00	MOUSE INCEDITABLE	LIGHT CHAIL ISOTADE		

7001

NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

210-TA-005 TNF-alpha [Unconjugated] 740-B1-100 B7-1/CD80 [Unconjugated]

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-25255AF700

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

