# **Product Datasheet**

# B7-1/CD80 Antibody (210408) [FITC] FAB1214F

Unit Size: 0.5 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB1214F

Updated 7/14/2025 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/FAB1214F



# **FAB1214F**

B7-1/CD80 Antibody (210408) [FITC]

B7-1/CD80 Antibody (210408) [FI		
Product Information		
Unit Size	0.5 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	210408	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	FITC	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	941	
Gene Symbol	CD80	
Species	Rat	
Specificity/Sensitivity	Detects rat B7 1/CD80 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human B7-1, recombinant mouse (rm) B7-1, rmB7-2, recombinant rat B7-2, rmB7-H1, rmB7-H2, rmB7-H3, or rmPD-L2 is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat B7□1/CD80 Ile39-Gln248 Accession # AAB60503	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	
Application Notes	Optimal dilution of this antibody should be experimentally determined	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
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 FAB1214F**

740-B1-100	B7-1/CD80 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-26578	Recombinant Mouse B7-1/CD80 Protein
NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]

#### 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/FAB1214F

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

