Product Datasheet

PD-L2/B7-DC/PDCD1LG2 Antibody (18) - Azide and BSA Free NBP2-89391-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-89391

Updated 2/26/2025 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/NBP2-89391



NBP2-89391-100ul

Recommended Dilutions

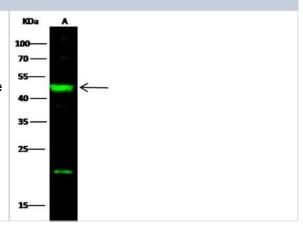
PD-L2/B7-DC/PDCD1LG2 Antibody (18) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	18
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	80380
Gene Symbol	PDCD1LG2
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Human B7-H2 / ICOSL / CD275 Mouse CD86 / B7-2 / B70 Mouse B7-H1 / CD274 / PD-L1 No cross-reactivity in ELISA with: Human CD80 / B7-1 Human CD86 / B7-2 / B70 Mouse B7-H2 / ICOSL / CD275
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human PD-L2/B7-DC/PDCD1LG2 (Accession#: NP_079515.2; Met 1-Pro 219).
Product Application Details	
Applications	ELISA



ELISA 1:1000-1:2000

Images

Western Blot: PD-L2/B7-DC/PDCD1LG2 Antibody (18) [NBP2-89391] - Lane A: Raji Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:31 kDa Observed band size:45 kDa (We are unsure as to the identity of these extra bands.)





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 NBP2-89391-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-88964PEP PD-L2/B7-DC/PDCD1LG2 Recombinant Protein Antigen

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/NBP2-89391

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

