# **Product Datasheet**

## PD-1 Antibody (F12A8) - VHH NBP3-12827

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-12827

Updated 2/6/2022 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/NBP3-12827



## NBP3-12827

PD-1 Antibody (F12A8) - VHH

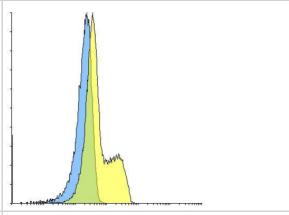
PD-1 Antibody (F12A8) - VHH	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	F12A8
Preservative	No Preservative
Purity	Affinity purified
Buffer	PBS
Product Description	
Description	Recombinant Monoclonal Antibody - Llamabody(TM). Llama VHH domain containing a Myc-tag for detection and His-tag (MW ~ 15kDa)
Host	Llama
Gene ID	5133
Gene Symbol	PDCD1
Species	Human
Immunogen	PD-1 antibody was raised against a recombinant protein corresponding to amino acids 25 - 167 of human PD-1.
Product Application Details	
Applications	ELISA, Flow Cytometry

<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry
Recommended Dilutions	Flow Cytometry, ELISA

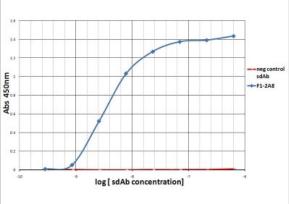


## **Images**

Flow Cytometry: PD-1 Antibody (F12A8) - VHH [NBP3-12827] - Flow cytometry analysis of PD-1 transfected 293 cells using PD-1 [F1-2A8] antibody at 10 ug/ml. Blue: untransfected cells, Yellow: PD-1 transfected cells.



ELISA: PD-1 Antibody (F12A8) - VHH [NBP3-12827] - Titration ELISA of PD-1.





## 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 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

#### **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

·

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

### **Products Related to NBP3-12827**

AF011-500 Goat anti-Llama IgG Secondary Antibody [Unconjugated]

NB7242 Goat anti-Llama IgG (H+L) Secondary Antibody [HRP]

NBP1-77276PEP PD-1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [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/NBP3-12827

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

