# **Product Datasheet**

# PD-1 Antibody (PDCD1/922) [FITC] NBP2-47805F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47805F

Antibody (PDCD1/922) [FITC]

PD-1 Antibody (PDCD1/922) [FITC]		
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	PDCD1/922	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	FITC	
Purity	Protein A or G purified	
Buffer	PBS	
Product Description		
Description	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.	
Host	Mouse	
Gene ID	5133	
Gene Symbol	PDCD1	
Species	Human	
Immunogen	Recombinant full-length human PD-1 protein (Uniprot: Q15116)	
Product Application Details		
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence,	

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

PD-1 Antibody (PDCD1/922) [FITC] [NBP2-47805F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.







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# **Products Related to NBP2-47805F**

NBP1-43319F Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]

NBP1-77276PEP PD-1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

1086-PD-050 PD-1 [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.

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