Product Datasheet

PD-1 Antibody (SPM597) [Allophycocyanin] NBP2-47806APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47806APC

PD-1 Antibody (SPM597) [Allophycocyanin]

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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	SPM597	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Allophycocyanin	
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, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

PD-1 Antibody (SPM597) [Allophycocyanin] [NBP2-47806APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

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	(APC)	cyaiiii	
	(AIC)		
and the second s	-		
	LASER (nm)	FILTER	
Allophycocyanin	LASER (nm) Red (633,640		
Allophycocyanin]
Allophycocyanin	Red (633,640) 660/10	
Allophycocyanin	Red (633,640) 660/10 EMISSION MAX (nm)	

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Products Related to NBP2-47806APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
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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