Product Datasheet

PD-1 Antibody (SPM597) [mFluor Violet 500 SE] NBP2-47806MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47806MFV500

PD-1 Antibody (SPM597) [mFluor Violet 500 SE]

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	mFluor Violet 500 SE		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	5133		
Gene Symbol	PDCD1		
Species	Human		
Immunogen	Recombinant full-length human PD-1 protein (Uniprot: Q15116)		
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.		
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) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500	
South Barries	LASER (nm)	FILTER]
			1
^m Fluor [™] Violet ⁵⁰⁰	Violet (405)	515/20	
™Fluor [™] Violet ⁵⁰⁰	Violet (405) EXCITATION MAX (nm)	515/20 EMISSION MAX (nm)]
th Fluor ^w Violet 500]

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Products Related to NBP2-47806MFV500

NBP1-77276PEP	PD-1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
1086-PD-050	PD-1 [Unconjugated]
6507-IL-010/CF	IL-4 [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

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