Product Datasheet

PD-1 Antibody (4F12) [mFluor Violet 610 SE] NBP1-04328MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-04328MFV610

PD-1 Antibody (4F12) [mFluor Violet 610 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	4F12		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Kappa		
Conjugate	mFluor Violet 610 SE		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	5133		
Gene Symbol	PDCD1		
Species	Human, Canine		
Reactivity Notes	Use in Canine reported in scientific literature (PMID:34923192) .		
Immunogen	Recombinant human PD-1 (21-167aa) purified from E. coli		
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	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence		
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence		

Images

Application Notes

PD-1 Antibody (4F12) [mFluor Violet 610 SE] [NBP1-04328MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

	mFluor™∖	/iolet 610)
	LASER (nm)	FILTER	1
^{InFluor'*} Violet 610	LASER (nm) Violet (405)	FILTER 605/30	
^I hFluor ^{iv} Violet 6 ¹⁰]

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Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-04328MFV610

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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