# **Product Datasheet**

# B7-1/CD80 Antibody (16C10) [mFluor Violet 610 SE] NBP3-12026MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-12026MFV610

CD80 Antibody (16C10) [mFluor Violet 610 SF]

B7-1/CD80 Antibody (16C10) [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	16C10	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Lambda	
Conjugate	mFluor Violet 610 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Human	
Gene ID	941	
Gene Symbol	CD80	
Species	Human	
Specificity/Sensitivity	This antibody binds human B7-1/CD80 and inhibits the B7.1:CD28 pathway.	
Immunogen	This antibody was generated by immunization of cynomolgus monkeys with human B7.1 antigen.	
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	ELISA, Block/Neutralize	
Recommended Dilutions	ELISA, Block/Neutralize	
A 11 41 NI 4		

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<b>Product Application Details</b>	
Applications	ELISA, Block/Neutralize
Recommended Dilutions	ELISA, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NBP3-12026MFV610**

NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

210-TA-005 TNF-alpha [Unconjugated] 740-B1-100 B7-1/CD80 [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.

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