## **Product Datasheet**

### Ly-6G/Ly-6C Antibody (RM0064-6D17) [mFluor Violet 500 SE] NBP2-11784MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP2-11784MFV500

Ly-6G/Ly-6C Antibody (RM0064-6D17) [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	RM0064-6D17		
Preservative	0.05% Sodium Azide		
Isotype	IgG2		
Conjugate	mFluor Violet 500 SE		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rat		
Gene ID	546644		
Gene Symbol	Ly6g		
Species	Mouse		
Specificity/Sensitivity	This antibody detects mouse Ly-6G (Gr-1), the LY-6G/LY-6C complex.		
Immunogen	Cell lysates of mouse neutrophils Ig		
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, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready		
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready		

Optimal dilution of this antibody should be experimentally determined.

# Application Notes

Ly-6G/Ly-6C Antibody (RM0064-6D17) [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	)
	LASER (nm)	FILTER	]
<sup>m</sup> Fluor <sup>™</sup> Violet 500	LASER (nm) Violet (405)	FILTER 515/20	
mFluor" Violet 500			]





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#### Products Related to NBP2-11784MFV500

210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]
6507-IL-010/CF	IL-4 [Unconjugated]
7954-GM-010/CF	GM-CSF [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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