# **Product Datasheet**

# Fc gamma RI/CD64 Antibody (37F7) [mFluor Violet 500 SE] NBP2-42685MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-42685MFV500

Fc gamma RI/CD64 Antibody (37F7) [mFluor Violet 500 SE]

FC gamma RI/CD64 Antibody (37	F7) [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	37F7
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	

Host	Mouse
Gene ID	2209
Gene Symbol	FCGR1A
Species	Human
Immunogen	Recombinant human Fc gamma RI/CD64 (16-292aa) 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
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Fc gamma RI/CD64 Antibody (37F7) [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	1
<sup>m</sup> Fluor <sup>™</sup> Violet <sup>500</sup>	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
		501	

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## **General Contact Information**

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## Products Related to NBP2-42685MFV500

285-IF-100	IFN-gamma [Unconjugated]
D6050	IL-6 [HRP]
1257-FC-050	Fc gamma RI/CD64 [Unconjugated]
210-TA-005	TNF-alpha [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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