# **Product Datasheet**

# CD3 Antibody (G4.18) [mFluor Violet 450 SE] NBP1-43458MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-43458MFV450

CD3 Antibody (G4.18) [mFluor Violet 450 SE]

Product Information				
Unit Size	0.1 ml			
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.			
Storage	Store at 4C in the dark.			
Clonality	Monoclonal			
Clone	G4.18			
Preservative	0.05% Sodium Azide			
Isotype	IgG3 Kappa			
Conjugate	mFluor Violet 450 SE			
Purity	Protein A or G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	916			
Gene Symbol	CD3E			
Species	Rat			
Immunogen	This CD3 antibody was developed against CD3.			
Product Application Details				
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, Immunoprecipitation			
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			
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#### Images

CD3 Antibody (G4.18) [mFluor Violet 450 SE] [NBP1-43458MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖	/iolet 450	
	LASER (nm)	FILTER	
<sup>I</sup> nFluor <sup>™</sup> Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTORI-Research Lise Onl	406	445	







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## **General Contact Information**

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#### 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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