# **Product Datasheet**

# CD8 beta Antibody (BU88) [mFluor Violet 450 SE] NBP3-11543MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 10/26/2023 v.20.1

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#### NBP3-11543MFV450

CD8 beta Antibody (BU88) [mFluor Violet 450 SE]

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	BU88		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	mFluor Violet 450 SE		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		

#### Product Description

Host	Mouse			
Gene ID	926			
Gene Symbol	CD8B			
Species	Human			
Marker	Cytotoxic / Suppressor T-Cell Marker			
Immunogen	Human CD8 beta (Uniprot: P10966)			
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, Flow Cytometry, Immunocytochemistry/Immunofluorescence,			

	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence
	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

CD8 beta Antibody (BU88) [mFluor Violet 450 SE] [NBP3-11543MFV450] - 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.

r nd				
		mFluor™∖	/iolet 450	
		LASER (nm)	FILTER	
	mFluor" Violet 450	Violet (405)	450/45	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	
		406	445	
	CAUTON -Research Use Driv			
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# Products Related to NBP3-11543MFV450

NBP2-51536-0.1mg	Recombinant Human CD8 beta His Protein
409-ML-010/CF	IL-9 [Unconjugated]
NBP2-05170	CD8 beta Overexpression Lysate
NBP1-49045	CD8 Antibody (53-6.7) - BSA Free

#### 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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