

Product Datasheet

CD3 epsilon Antibody (145-2C11) [mFluor Violet 450 SE] FAB484MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB484MFV450

CD3 epsilon Antibody (145-2C11) [mFluor Violet 450 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	145-2C11
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	0
Buffer	50mM Sodium Borate

Product Description	
Host	Hamster
Gene ID	916
Gene Symbol	CD3E
Specificity/Sensitivity	Detects mouse CD3 ϵ . Binds to lymphocytes from all mouse strains tested and does not react with cells from rats, rabbits, miniature swine, or hamsters. ¹ Binds to the CD3 ϵ -chain present on T-lymphocytes and thymocytes. Its binding has been characterized with respect to several other monoclonal anti-CD3 antibodies. ^{3,4}
Immunogen	H-2Kb-specific mouse cytotoxic T-lymphocyte
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	
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, Cell depletion, T Cell Stimulation, CyTOF-reported
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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