# **Product Datasheet**

# CD3 epsilon Antibody (145-2C11) [DyLight 594] FAB484M

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB484M

**Application Notes** 

CD3 epsilon Antibody (145-2C11) [DyLight 594]

CD3 epsilon Antibody (145-2C11) [DyLight 594]	
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	DyLight 594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Hamster
Gene ID	916
Gene Symbol	CD3E
Specificity/Sensitivity	Detects mouse CD3ɛ. 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 CD3ɛ-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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, Cell depletion, T Cell Stimulation, CyTOF-reported

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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