# **Product Datasheet**

# CD3 epsilon Antibody (145-2C11) [FITC] - Chimeric NBP2-52693F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52693F

CD3 epsilon Antibody (145-2C11) [FITC] - Chimeric

CD3 epsilon Antibody (145-20	[FITO] - Chimeric
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	IgG1 Kappa
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	916
Gene Symbol	CD3E
Species	Mouse
Reactivity Notes	Rat
Specificity/Sensitivity	Recognises a 25-kDa protein component (CD3e, originally called T3-e) of the antigen-specific T-cell receptor.
Immunogen	H-2Kb-specific murine cytotoxic T-lymphocyte (CTL) clone.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Functional, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Functional, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.

#### **Images**

**Application Notes** 

CD3 epsilon Antibody (145-2C11) [FITC] - Chimeric [NBP2-52693F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.







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### **Products Related to NBP2-52693F**

NBP1-43319F Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]

NBP2-22752 Recombinant Human CD3 epsilon His Protein

210-TA-005 TNF-alpha [Unconjugated] 9850-CD-050 CD3 epsilon [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.

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