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

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		
Product Description			
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.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Functional, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Functional, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

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.

	FITC		
	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	519	
CAUTURI -Research Use Criv			





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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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