# Product Datasheet CD3 Antibody (CA17.2A12) [FITC] NBP2-49891F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-49891F

CD3 Antibody (CA17.2A12) [FITC]

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	CA17.2A12		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	FITC		
Purity	Protein A or G purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	916		
Gene Symbol	CD3E		
Species	Canine		
Immunogen	This CD3 antibody was developed against affinity enriched TCR/CD3 membrane proteins isolated from thymocytes and the T cell line CLGL-90.		
Product Application Details			
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunofluorescence		
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunofluorescence		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD3 Antibody (CA17.2A12) [FITC] [NBP2-49891F] - 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	





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#### Products Related to NBP2-49891F

210-TA-005TNF-alpha [Unconjugated]NBP2-75137Mouse CD3 ELISA Kit (Colorimetric)285 JE 100JENL germes [Unconjugated]	NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
	210-TA-005	TNF-alpha [Unconjugated]
	NBP2-75137	Mouse CD3 ELISA Kit (Colorimetric)
285-IF-100 IFN-gamma [Unconjugated]	285-IF-100	IFN-gamma [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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