## **Product Datasheet**

### CD3 Antibody (17A2) [Allophycocyanin/Cy7] FAB4841APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### FAB4841APCCY7

CD3 Antibody (17A2) [Allophycocyanin/Cy7]

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. Do not freeze.	
Clonality	Monoclonal	
Clone	17A2	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b	
Conjugate	Allophycocyanin/Cy7	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	916	
Gene Symbol	CD3E	
Species	Mouse	
Specificity/Sensitivity	Reacts with mouse TCR-associated CD3 complex that occurs on thymocytes and mature T cells.	
Immunogen	T cell hybridoma D1	
Product Application Details		
Applications	Flow Cytometry	
<b>Recommended Dilutions</b>	Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

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#### Products Related to FAB4841APCCY7

210-TA-005	TNF-alpha [Unconjugated]
NBP2-75137	Mouse CD3 ELISA Kit (Colorimetric)
285-IF-100	IFN-gamma [Unconjugated]
202-IL-010	IL-2 [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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