

# Product Datasheet

## TCR alpha Antibody (34) [Allophycocyanin/Cy7] - Chimeric NBP2-52684APCCY7

Unit Size: 0.1 ml

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

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**NBP2-52684APCCY7**

TCR alpha Antibody (34) [Allophycocyanin/Cy7] - 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. Do not freeze.
Clonality	Monoclonal
Clone	34
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Allophycocyanin/Cy7
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	6955
Gene Symbol	TRA
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	This antibody binds to the T-cell receptor alpha chains.
Immunogen	Purified recombinant soluble TCR from the T-cell hybridoma 85.33, corresponding to V alpha 11

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to NBP2-52684APCCY7**

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H00006955-Q01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
H00006955-P01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
AF1759	Oct-3/4 Antibody [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free

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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.

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