## **Product Datasheet**

# TCR alpha Antibody (34) [Allophycocyanin/Cy7] NBP2-52715APCCY7

Unit Size: 0.1 ml

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

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### NBP2-52715APCCY7

TCR alpha Antibody (34) [Allophycocyanin/Cy7]

| TCK alpha Ahlibody (34) [Aliophycocyanin/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   | 34   |
| Preservative                                  | 0.05% Sodium Azide   |
| Isotype                                       | IgG1 Kappa   |
| Conjugate                                     | Allophycocyanin/Cy7  |
| Purity  | Protein A purified   |
| Buffer  | PBS  |
| Product Description                           |  |
| Host  | Mouse  |
| 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 technical@novusbio.com if you have any questions. |
|   |  |





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#### **Products Related to NBP2-52715APCCY7**

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

#### 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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