

Product Datasheet

IL-7R alpha/CD127 Antibody (40131) [PE/Atto594] FAB306PEATT594

Unit Size: 0.1 ml

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

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FAB306PEATT594

IL-7R alpha/CD127 Antibody (40131) [PE/Atto594]

| 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 | 40131 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PE/Atto594 |
| Purity | Protein A or G purified from ascites |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 3575 |
| Gene Symbol | IL7R |
| Species | Human |
| Specificity/Sensitivity | Detects human IL-7 R α in Western blots. In Western blots, approximately 5% cross-reactivity was observed with recombinant human (rh) IL \square 10 R, rhIL \square 2 R β , rhIL \square 5 R α , and rhIL \square 6 R. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human IL-7 R α Extracellular domain |
| 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 FAB306PEATT594

| | |
|--------------------|---|
| NBP1-97005PEATT594 | Mouse IgG1 Isotype Control (MG1) [PE/Atto594] |
| NBP3-21313PEP | IL-7R alpha/CD127 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 306-IR-050 | IL-7R alpha/CD127 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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