# **Product Datasheet**

# IL-7R alpha/CD127 Antibody (717519) [PE/Cy5.5] FAB8484PECY55

Unit Size: 0.1 ml

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

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# **FAB8484PECY55**

IL-7R alpha/CD127 Antibody (717519) [PE/Cy5.5]

| IL-7R alpha/CD127 Antibody (717519) [PE/Cy5.5] |   |
|--|---|
| 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  | 717519  |
| Preservative                                   | 0.05% Sodium Azide  |
| Isotype  | lgG2a   |
| Conjugate                                      | PE/Cy5.5  |
| Purity   | Protein A or G purified from hybridoma culture supernatant  |
| Buffer   | PBS   |
| Product Description                            |   |
| Host   | Mouse   |
| Gene ID  | 3575  |
| Species  | Rat   |
| Specificity/Sensitivity                        | Detects rat IL□7 Rα/CD127in direct ELISAs.  |
| Immunogen                                      | Mouse myeloma cell line NS0-derived recombinant rat IL-7 Rα/CD127 Glu21-Asp239 Accession # NP_001099888   |
| 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.



### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to FAB8484PECY55**

NBP3-21313PEP IL-7R alpha/CD127 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

306-IR-050 IL-7R alpha/CD127 [Unconjugated]

6507-IL-010/CF IL-4 [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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