

# Product Datasheet

## IL-15R alpha Antibody [PerCP] AF247C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF247C****IL-15R alpha Antibody [PerCP]**

| 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.                                                                                                                                                        |
| Clonality                   | Polyclonal                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                             |
| Conjugate                   | PerCP                                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                       |
| Buffer                      | PBS                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                 |
| Host                        | Goat                                                                                                                                                                            |
| Gene ID                     | 3601                                                                                                                                                                            |
| Gene Symbol                 | IL15RA                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human IL-15 R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human IL $\beta$ 2 R $\gamma$ is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL $\beta$ 15 R $\alpha$<br>Ile31-Thr172<br>Accession # EAW86418                                  |
| Product Application Details |                                                                                                                                                                                 |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Dual RNAscope ISH-IHC, Immunocytochemistry, Neutralization                                                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-ready, Dual RNAscope ISH-IHC                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                          |





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### **Products Related to AF247C**

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|            |                                  |
|------------|----------------------------------|
| AB-108-CC  | Goat IgG Isotype Control [PerCP] |
| 210-TA-005 | TNF-alpha [Unconjugated]         |
| 551-MR-100 | IL-15R alpha                     |
| 285-IF-100 | IFN-gamma [Unconjugated]         |

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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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