

# Product Datasheet

## FCRL5/FcRH5/IRTA2 Antibody [PerCP] AF2087C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2087C****FCRL5/FcRH5/IRTA2 Antibody [PerCP]**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                                             |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                        |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                                           |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                                         |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                                 |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                |
| <b>Conjugate</b>                   | PerCP                                                                                                                                                                                                                                              |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                                          |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                    |
| <b>Host</b>                        | Goat                                                                                                                                                                                                                                               |
| <b>Gene ID</b>                     | 83416                                                                                                                                                                                                                                              |
| <b>Gene Symbol</b>                 | FCRL5                                                                                                                                                                                                                                              |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                              |
| <b>Specificity/Sensitivity</b>     | Detects human FCRL5/FcRH5 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) IRTA3, rhIRTA4, and rhIRTA5 is observed and less than 5% cross-reactivity with rhIRTA1 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human FCRL5/FcRH5 Gln16-Arg844<br>Accession # AAK93971                                                                                                                                             |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                    |
| <b>Applications</b>                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                                                                          |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                                                                          |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                             |





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### **Products Related to AF2087C**

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|             |                                      |
|-------------|--------------------------------------|
| AB-108-CC   | Goat IgG Isotype Control [PerCP]     |
| 462-TEC-010 | TRANCE/TNFSF11/RANK L [Unconjugated] |
| 2078-FC-050 | FCRL5/FcRH5/IRTA2 [Unconjugated]     |
| NB100-524   | NOD2 Antibody (2D9) - 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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