

# Product Datasheet

## IL-17RD/SEF Antibody [Allophycocyanin] AF2275A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2275A****IL-17RD/SEF Antibody [Allophycocyanin]**

| <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>                   | Allophycocyanin                                                                                                                                                                                                                                                                      |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                                                                            |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                      |
| <b>Host</b>                        | Goat                                                                                                                                                                                                                                                                                 |
| <b>Gene ID</b>                     | 54756                                                                                                                                                                                                                                                                                |
| <b>Gene Symbol</b>                 | IL17RD                                                                                                                                                                                                                                                                               |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects human IL-17 RD/SEF in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse (rm) IL-17 RD is observed and less than 10% cross-reactivity with recombinant human (rh) IL-17 RC, rmIL-17B R, and rhIL-17 R is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human IL-17 RD/SEF Ala27-Arg299<br>Accession # AAM77571                                                                                                                                                                              |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                                                                                                                                                      |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                                                                                                                                                      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                               |





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### **Products Related to AF2275A**

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|                |                                            |
|----------------|--------------------------------------------|
| IC108A         | Goat IgG Isotype Control [Allophycocyanin] |
| NBP2-48711PEP  | IL-17RD/SEF Recombinant Protein Antigen    |
| 233-FB-025     | FGF basic/FGF2/bFGF [Unconjugated]         |
| 2275-IL-050/CF | IL-17RD/SEF                                |

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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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