

# Product Datasheet

## CD164 Antibody [FITC] AF3118F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3118F**

CD164 Antibody [FITC]

| 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                   | FITC                                                                                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                                    |
| Gene ID                     | 8763                                                                                                                                                                    |
| Gene Symbol                 | CD164                                                                                                                                                                   |
| Species                     | Mouse                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects mouse CD164 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with recombinant human CD164 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse CD164<br>Gln24-Thr160<br>Accession # Q9ROL9                                                                       |
| Product Application Details |                                                                                                                                                                         |
| Applications                | Western Blot                                                                                                                                                            |
| Recommended Dilutions       | Western Blot                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                  |





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### **Products Related to AF3118F**

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|                    |                                   |
|--------------------|-----------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]   |
| NBP1-81159PEP      | CD164 Recombinant Protein Antigen |
| 350-NS-010         | CXCL12/SDF-1 alpha [Unconjugated] |
| 9679-CD-050        | CD164 [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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