

# Product Datasheet

## CD55/DAF Antibody [FITC] AF5376F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5376F**

CD55/DAF 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                        | Sheep                                                                                                                                                                                            |
| Gene ID                     | 1604                                                                                                                                                                                             |
| Gene Symbol                 | CD55                                                                                                                                                                                             |
| Species                     | Mouse                                                                                                                                                                                            |
| Specificity/Sensitivity     | Detects mouse CD55/DAF in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human CD55 and recombinant mouse CD97 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse CD55/DAF Asp35-Pro359<br>Accession # Q61475                                                                                                |
| Product Application Details |                                                                                                                                                                                                  |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                        |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                           |



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**Products Related to AF5376F**

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|                 |                                                  |
|-----------------|--------------------------------------------------|
| NBP1-96898      | Sheep IgG Isotype Control [FITC]                 |
| NBP2-61982-50ug | Recombinant Human CD55/DAF Isoform 1 His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                         |
| 2009-CD-050/CF  | CD55/DAF [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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