

# Product Datasheet

## Calreticulin-2/CALR3 Antibody [FITC] AF2927F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2927F****Calreticulin-2/CALR3 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                     | 125972                                                                                                                                                                                |
| Gene Symbol                 | CALR3                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Calreticulin-2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human Calreticulin-1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Calreticulin-2<br>Thr20-Leu384<br>Accession # Q96L12                                                                                        |
| 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 AF2927F**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]                |
| NBP2-51587-0.1mg   | Recombinant Human Calreticulin-2/CALR3 Protein |
| NBL1-08656         | Calreticulin-2/CALR3 Overexpression Lysate     |
| NB100-1965         | Calnexin Antibody - 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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