

# Product Datasheet

## CD69 Antibody [DyLight 680] AF2359Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF2359Y**

CD69 Antibody [DyLight 680]

| 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                   | DyLight 680                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                               |
| Product Description         |                                                                                                                                                  |
| Host                        | Goat                                                                                                                                             |
| Gene ID                     | 969                                                                                                                                              |
| Gene Symbol                 | CD69                                                                                                                                             |
| Species                     | Human                                                                                                                                            |
| Specificity/Sensitivity     | Detects human CD69 in direct ELISAs and Western blots. In direct ELISAs, less than 15% cross-reactivity with recombinant mouse CD69 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD69<br>Gly64-Lys199<br>Accession # Q07108                                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                |
| Product Application Details |                                                                                                                                                  |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry                                                             |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                           |





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### **Products Related to AF2359Y**

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|               |                                        |
|---------------|----------------------------------------|
| AB-108-CY     | Goat IgG Isotype Control [DyLight 680] |
| NBP2-37926PEP | CD69 Recombinant Protein Antigen       |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 8469-CD-025   | CD69 [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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