

# Product Datasheet

## CD69 Antibody (H1.2F3) [CoraFluor™ 1] NBP1-28011CL1

Unit Size: 0.25 ml

Store at 4C in the dark. Do not freeze.

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**NBP1-28011CL1**

CD69 Antibody (H1.2F3) [CoraFluor™ 1]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.25 ml                                                                                     |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark. Do not freeze.                                                     |
| Clonality           | Monoclonal                                                                                  |
| Clone               | H1.2F3                                                                                      |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1                                                                                        |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Armenian Hamster                                                                                                                                              |
| Gene ID                 | 969                                                                                                                                                           |
| Gene Symbol             | CD69                                                                                                                                                          |
| Species                 | Mouse                                                                                                                                                         |
| Reactivity Notes        | Mouse reactivity reported in (PMID: 29367423).                                                                                                                |
| Specificity/Sensitivity | Mouse CD69/Very Early Activation Antigen (VEA), Mr 85 kDa (unreduced)                                                                                         |
| Immunogen               | Mouse dendritic epidermal cell line Y245                                                                                                                      |
| Notes                   | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry                                                         |
| Recommended Dilutions       | Flow Cytometry                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP1-28011CL1**

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|                |                                  |
|----------------|----------------------------------|
| NBP2-37926PEP  | CD69 Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]         |
| 8469-CD-025    | CD69 [Unconjugated]              |
| 6507-IL-010/CF | IL-4 [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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