

# Product Datasheet

## IL-3 Antibody (MP2-8F8) [CoraFluor™ 1] NBP1-51826CL1

Unit Size: 0.5 ml

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

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**NBP1-51826CL1**

IL-3 Antibody (MP2-8F8) [CoraFluor™ 1]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | MP2-8F8                                                                                     |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                           |
| Gene ID                 | 3562                                                                                                                                                          |
| Gene Symbol             | IL3                                                                                                                                                           |
| Species                 | Human, Mouse                                                                                                                                                  |
| Specificity/Sensitivity | Mouse Interleukin-3 (IL-3)1-3                                                                                                                                 |
| Immunogen               | COS-expressed mouse IL-3                                                                                                                                      |
| 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                | ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Block/Neutralize, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                |





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### **Products Related to NBP1-51826CL1**

|                  |                                                                        |
|------------------|------------------------------------------------------------------------|
| NBP1-51817CL1    | Rat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2) [CoraFluor™ 1] |
| NBP2-34863-100ug | Recombinant Human IL-3 Protein                                         |
| 210-TA-005       | TNF-alpha [Unconjugated]                                               |
| 203-IL-010       | IL-3 [Unconjugated]                                                    |

### **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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