

# Product Datasheet

## Lactoferrin Antibody (LF5-1D2) [Alexa Fluor® 405] NBP2-67260AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-67260AF405**

Lactoferrin Antibody (LF5-1D2) [Alexa Fluor® 405]

| 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           | Monoclonal                                                                                  |
| Clone               | LF5-1D2                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Alexa Fluor 405                                                                             |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50 mM Sodium Borate                                                                         |

| Product Description     |                                                                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                         |
| Gene ID                 | 4057                                                                                                                                                                                                                          |
| Gene Symbol             | LTF                                                                                                                                                                                                                           |
| Species                 | Human                                                                                                                                                                                                                         |
| Specificity/Sensitivity | The antibody MEM-61 recognizes an epitope on second extracellular domain (EC2) of CD9 antigen, a 24 kDa transmembrane protein expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes. |
| Immunogen               | Human lactoferrin                                                                                                                                                                                                             |

| Product Application Details |                                             |
|-----------------------------|---------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Flow (Intracellular) |
| Recommended Dilutions       | Flow Cytometry, ELISA, Flow (Intracellular) |



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**Products Related to NBP2-67260AF405**

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|                   |                                                     |
|-------------------|-----------------------------------------------------|
| NBP1-97005AF405   | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405] |
| H00004057-P01-2ug | Recombinant Human Lactoferrin GST (N-Term) Protein  |
| 210-TA-005        | TNF-alpha [Unconjugated]                            |
| NBP2-10824        | Lactoferrin Overexpression Lysate                   |

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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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