

# Product Datasheet

## **Listeria monocytogenes antigen 2 Antibody (2:4 E10) [Allophycocyanin] NBP2-54651APC**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54651APC**

Listeria monocytogenes antigen 2 Antibody (2:4 E10) [Allophycocyanin]

| 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               | 2:4 E10                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                              |
| Species                 | Bacteria                                                                                           |
| Reactivity Notes        | L. monocytogenes                                                                                   |
| Specificity/Sensitivity | Specific for Listeria monocytogenes, not reactive for S. aureus, S. faecalis, B. subtilis, E. coli |
| Immunogen               | Listeria monocytogenes antigen 2 protein                                                           |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA                                                    |
| Recommended Dilutions       | Western Blot, ELISA                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-54651APC**

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|               |                                                                           |
|---------------|---------------------------------------------------------------------------|
| NBP1-43317APC | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)<br>[Allophycocyanin] |
|---------------|---------------------------------------------------------------------------|

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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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