

# Product Datasheet

## Flagellin Antibody (06) [PerCP]

### NBP3-05967PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-05967PCP**

Flagellin Antibody (06) [PerCP]

| 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                       | 06                                                                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                               |
| Isotype                     | IgG1                                                                                                                                                                                                                                             |
| Conjugate                   | PerCP                                                                                                                                                                                                                                            |
| Purity                      | Protein A purified                                                                                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                                                                                                                            |
| Species                     | Bacteria                                                                                                                                                                                                                                         |
| Reactivity Notes            | Reacts with <i>Listeria monocytogenes</i><br>No cross-reactivity in ELISA with:<br>E. coli cell lysate                                                                                                                                           |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>E. coli cell lysate                                                                                                                                                                                    |
| Immunogen                   | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant <i>Listeria monocytogenes</i> Flagellin (Accession#: YP_013330.1; Met1-Ser287). |
| 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 NBP3-05967PCP**

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|                 |                                            |
|-----------------|--------------------------------------------|
| NBP1-97005PCP   | Mouse IgG1 Isotype Control (MG1) [PerCP]   |
| NBP2-35885-10ug | Recombinant Flagellin His (C-Term) Protein |
| NBP3-18149      | Flagellin Native Protein                   |

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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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