

# Product Datasheet

## Salmonella typhimurium Antibody (1E6cc) [PE] NB110-16952PE

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-16952PE**

Salmonella typhimurium Antibody (1E6cc) [PE]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.2 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | 1E6cc                                                                                                            |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG1                                                                                                             |
| Conjugate           | PE                                                                                                               |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description     |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                 |
| Species                 | Bacteria                                                                                                                                                                              |
| Reactivity Notes        | Cross-reacts with Salmonella typhi.                                                                                                                                                   |
| Specificity/Sensitivity | Reactive with Lipopolysaccharides of Salmonella typhimurium (Group B).                                                                                                                |
| Immunogen               | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Lipopolysaccharides (LPS) of S. typhimurium.               |
| Notes                   | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| Applications                | ELISA, Immunohistochemistry                                                                    |
| Recommended Dilutions       | ELISA, Immunohistochemistry Validated for Immunohistochemistry from a verified customer review |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |





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### **Products Related to NB110-16952PE**

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|              |                                       |
|--------------|---------------------------------------|
| NBP1-97005PE | Mouse IgG1 Isotype Control (MG1) [PE] |
|--------------|---------------------------------------|

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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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