

# Product Datasheet

## NT-proBNP Antibody (13G12cc) [PerCP] NB120-14712PCP

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB120-14712PCP**

NT-proBNP Antibody (13G12cc) [PerCP]

| 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               | 13G12cc                                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | PerCP                                                                                                            |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description     |                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                           |
| Gene ID                 | 4879                                                                                                                                                                                                            |
| Gene Symbol             | NPPB                                                                                                                                                                                                            |
| Species                 | Human                                                                                                                                                                                                           |
| Reactivity Notes        | Cross-reacts with Human. Not yet tested in other species.                                                                                                                                                       |
| Specificity/Sensitivity | Human NT-proBNP and proBNP                                                                                                                                                                                      |
| Immunogen               | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with synthetic NT-proBNP, corresponding to a.a.r. 13-27, conjugated with carrier protein. |
| 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                | Western Blot, ELISA, Sandwich ELISA                                    |
| Recommended Dilutions       | Western Blot, ELISA, Sandwich ELISA                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB120-14712PCP**

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|                |                                          |
|----------------|------------------------------------------|
| NBP2-61321-1mg | Recombinant Human NT-proBNP Protein      |
| 210-TA-005     | TNF-alpha [Unconjugated]                 |
| NBP2-76775     | Mouse NT-proBNP ELISA Kit (Colorimetric) |
| M6000B-1       | IL-6 [HRP]                               |

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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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