

# Product Datasheet

## BNP Antibody (50E1cc) [Biotin] NB200-438

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NB200-438**

BNP Antibody (50E1cc) [Biotin]

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.2 mg   |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C. Do not freeze.  |
| <b>Clonality</b>     | Monoclonal   |
| <b>Clone</b>         | 50E1cc   |
| <b>Preservative</b>  | 0.05% Sodium Azide   |
| <b>Isotype</b>       | IgG1   |
| <b>Conjugate</b>     | Biotin   |
| <b>Purity</b>        | Protein A purified   |
| <b>Buffer</b>        | PBS (pH 7.4)   |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 4879   |
| <b>Gene Symbol</b>             | NPPB   |
| <b>Species</b>                 | Human  |
| <b>Reactivity Notes</b>        | Human  |
| <b>Specificity/Sensitivity</b> | Detects Human BNP and proBNP.  |
| <b>Immunogen</b>               | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with synthetic human BNP, whole molecule, conjugated with carrier protein. |

**Product Application Details**

|                              |                     |
|------------------------------|---------------------|
| <b>Applications</b>          | Western Blot        |
| <b>Recommended Dilutions</b> | Western Blot 1:1000 |

**Images**

Western Blot: proBNP Antibody (50E1) [Biotin] [NB200-438] - Detection of synthetic huBNP in WB after Tricine-SDS-PAGE in reducing conditions.





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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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