

# Product Datasheet

## IFN-beta Antibody (BD9)

**NB100-73049**

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NB100-73049**

IFN-beta Antibody (BD9)

**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>         | BD9  |
| <b>Preservative</b>  | 0.09% Sodium Azide   |
| <b>Isotype</b>       | IgG2a  |
| <b>Purity</b>        | Protein G purified   |
| <b>Buffer</b>        | PBS (pH 7.4)   |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 3456  |
| <b>Gene Symbol</b>             | IFNB1   |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | This recognizes non-glycosylated (expressed in E. coli) and glycosylated (expressed in CHO) recombinant human interferon beta antigens. There is no cross-reactivity with human interferon alpha or human interferon gamma. |
| <b>Immunogen</b>               | This recognizes non-glycosylated (expressed in E. coli) and glycosylated (expressed in CHO) recombinant human interferon beta antigens. There is no cross-reactivity with human interferon alpha or human interferon gamma. |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Sandwich ELISA                           |
| <b>Recommended Dilutions</b> | Western Blot 1:100-1:2000, Sandwich ELISA 1:100-1:2000 |
| <b>Application Notes</b>     | Clone BD9 can be used as conjugates in sandwich ELISA. |



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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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