

# Product Datasheet

## IFN-alpha/beta R1 Antibody Pair [HRP] NBP2-79589-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79589-15Plates**

IFN-alpha/beta R1 Antibody Pair [HRP]

**Product Information**

|                      |                                                                                                                       |
|----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 15 Plates                                                                                                             |
| <b>Concentration</b> | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services. |
| <b>Storage</b>       | Storage of components varies. See protocol for specific instructions.                                                 |
| <b>Conjugate</b>     | HRP                                                                                                                   |

**Product Description**

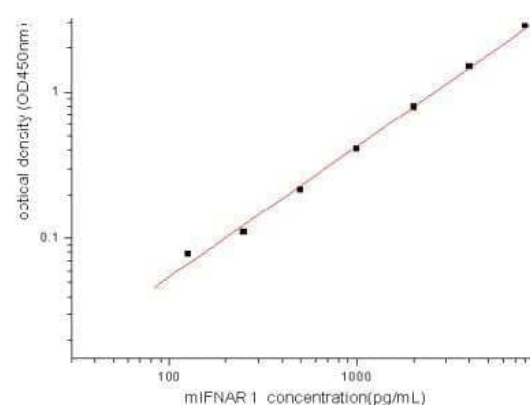
|                                |                                                                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Solid Phase sandwich ELISA for the quantitative determination of Mouse IFN-alpha/beta R1.                                                    |
| <b>Gene ID</b>                 | 3454                                                                                                                                         |
| <b>Gene Symbol</b>             | IFNAR1                                                                                                                                       |
| <b>Species</b>                 | Mouse                                                                                                                                        |
| <b>Specificity/Sensitivity</b> | This solid phase sandwich ELISA utilizes an antibody specific for Mouse IFN-alpha/beta R1.                                                   |
| <b>Kit Components</b>          | Rabbit Monoclonal Capture Antibody: (Catalog # <a href="#">NBP2-90602</a> ), Rabbit Polyclonal Detection Antibody (HRP-conjugated), Standard |
| <b>Standard Curve Range</b>    | 125-8000 pg/ml (example only; lot dependent)                                                                                                 |
| <b>Sensitivity</b>             | 125 pg/ml (example only; lot dependent)                                                                                                      |
| <b>Assay Type</b>              | Sandwich ELISA                                                                                                                               |
| <b>Sample Volume</b>           | 100 ul                                                                                                                                       |

**Product Application Details**

|                              |                       |
|------------------------------|-----------------------|
| <b>Applications</b>          | ELISA, Sandwich ELISA |
| <b>Recommended Dilutions</b> | ELISA, Sandwich ELISA |

**Images**

Sandwich ELISA: IFN-alpha/beta R1 Antibody Pair [HRP] [NBP2-79589]  
 - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.





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### **Products Related to NBP2-79589-15Plates**

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|                   |                                                 |
|-------------------|-------------------------------------------------|
| NBP2-77487-0.05mg | Recombinant Human IFN-alpha/beta R1 His Protein |
| NB110-74682       | Aquaporin-2 Antibody - BSA Free                 |
| AF245             | IFN-alpha/beta R1 Antibody [Unconjugated]       |
| NBP2-50037        | c-Fos Antibody (2H2)                            |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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