# **Product Datasheet**

## IFN-alpha/beta R1 Antibody (Medarex patent anti-IFNAR-1) - Humanized NBP3-28805-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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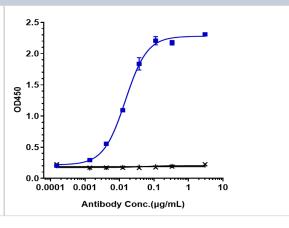
#### NBP3-28805-100ug

IFN-alpha/beta R1 Antibody (Medarex patent anti-IFNAR-1) - Humanized

|                             | · ,   |
|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 100 ug  |
| Concentration               | LYOPH mg/ml   |
| Storage                     | Store at -20C in powder form. Store at -80C once reconstituted.   |
| Clonality                   | Monoclonal  |
| Clone                       | Medarex patent anti-IFNAR-1   |
| Preservative                | No Preservative   |
| Reconstitution Instructions | Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.                           |
| Isotype                     | IgG1  |
| Purity                      | Protein A purified  |
| Buffer                      | Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)  |
| Product Description         |   |
| Description                 | Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.                                    |
|                             | Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles. |
| Host                        | Human   |
| Gene ID                     | 3454  |
| Gene Symbol                 | IFNAR1  |
| Species                     | Human   |
| Immunogen                   | IFNAR1  |
| Endotoxin Note              | < 0.001EU/ug,determined by LAL method.  |
| Product Application Details |   |
| Applications                | ELISA, Flow Cytometry, Functional   |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional   |
|                             |   |

#### Images

Immobilized human IFNAR1, Fc at 2 ug/mL can bind IFN-alpha/beta R1 Antibody (Medarex patent anti-IFNAR-1) - Humanized, EC50=0.01471 ug/mL.







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#### Products Related to NBP3-28805-100ug

| G-102-C           | Goat anti-Human IgG Secondary Antibody [Unconjugated] |
|-------------------|---|
| NB7446            | Goat anti-Human IgG Fc Secondary Antibody             |
| DDXCH01P-100      | Human IgG1 Isotype Control                            |
| NBP2-77487-0.05mg | Recombinant Human IFN-alpha/beta R1 His Protein       |

#### 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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