

# Product Datasheet

## IFN-alpha F/IFNA21 Antibody (C2) - BSA Free NBP3-41924

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-41924**

IFN-alpha F/IFNA21 Antibody (C2) - BSA Free

**Product Information**

|                      |                                                                                        |
|----------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                 |
| <b>Concentration</b> | 1 mg/ml                                                                                |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Monoclonal                                                                             |
| <b>Clone</b>         | C2                                                                                     |
| <b>Preservative</b>  | 0.05% Proclin 300                                                                      |
| <b>Isotype</b>       | IgG2b Kappa                                                                            |
| <b>Purity</b>        | Protein A or G purified                                                                |
| <b>Buffer</b>        | 0.01M PBS, pH7.4, 50% glycerol                                                         |

**Product Description**

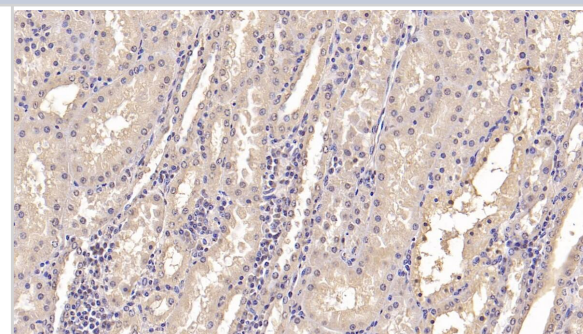
|                    |                                                                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse IFN-alpha F/IFNA21 Antibody (C2) - BSA Free (NBP3-41924) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Mouse                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 3452                                                                                                                                                                                                    |
| <b>Gene Symbol</b> | IFNA21                                                                                                                                                                                                  |
| <b>Species</b>     | Human                                                                                                                                                                                                   |
| <b>Immunogen</b>   | Immunized with recombinant Human IFN-alpha F/IFNA21 (Uniprot#: P01568; Asp25-Glu189 (Uniprot#: P01568)                                                                                                  |

**Product Application Details**

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry-Paraffin, Immunohistochemistry                     |
| <b>Recommended Dilutions</b> | Immunohistochemistry 5-20ug/mL, Immunohistochemistry-Paraffin 5-20ug/mL |

**Images**

Immunohistochemistry-Paraffin: IFN-alpha F/IFNA21 Antibody (C2) [NBP3-41924] - DAB staining on IHC-P; Sample: Human Kidney Tissue; Primary Ab: 20ug/ml NBP3-41924; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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### **Products Related to NBP3-41924**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)    |
| 285-IF-100       | IFN-gamma [Unconjugated]                                |

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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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