# **Product Datasheet**

# HOOK3 Antibody [Janelia Fluor® 646] NBP2-81990JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-81990JF646

Updated 7/11/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-81990JF646



# NBP2-81990JF646

| HOOK3 Antibody [Janelia Fluor® | 646]                                                                                                                                                                                                           |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Information            |                                                                                                                                                                                                                |
| Unit Size                      | 0.1 ml                                                                                                                                                                                                         |
| Concentration                  | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                    |
| Storage                        | Store at 4C in the dark.                                                                                                                                                                                       |
| Clonality                      | Polyclonal                                                                                                                                                                                                     |
| Preservative                   | 0.05% Sodium Azide                                                                                                                                                                                             |
| Isotype                        | IgG                                                                                                                                                                                                            |
| Conjugate                      | Janelia Fluor 646                                                                                                                                                                                              |
| Purity                         | Peptide affinity purified                                                                                                                                                                                      |
| Buffer                         | 50mM Sodium Borate                                                                                                                                                                                             |
| Product Description            |                                                                                                                                                                                                                |
| Host                           | Rabbit                                                                                                                                                                                                         |
| Gene ID                        | 84376                                                                                                                                                                                                          |
| Gene Symbol                    | HOOK3                                                                                                                                                                                                          |
| Species                        | Human, Mouse, Rat                                                                                                                                                                                              |
| Reactivity Notes               | 0                                                                                                                                                                                                              |
| Specificity/Sensitivity        | HOOK3 antibody is human, mouse and rat reactive. HOOK3 antibody is predicted to not cross-react with HOOK1 and HOOK2.                                                                                          |
| Immunogen                      | HOOK3 antibody was raised against a 19 amino acid peptide from near the amino terminus of human HOOK3. The immunogen is located within amino acids 210 - 260 of HOOK3. Amino Acid Squence: MERLNQSDSIEDPNSPAGR |
| Notes                          | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                          |
| Product Application Details    |                                                                                                                                                                                                                |
| Applications                   | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                               |
| Recommended Dilutions          | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                               |

|                                    | Campus.                                                                                                          |
|------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Product Application Details</b> |                                                                                                                  |
| Applications                       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions              | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.                                           |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP2-81990JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

H00084376-Q01-10ug Recombinant Human HOOK3 GST (N-Term) Protein

DKK300 Kallikrein 3/PSA [HRP]

H00084376-P01-10ug Recombinant Human HOOK3 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-81990JF646

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

