Product Datasheet

HPx1 Antibody (HIC0-3B3) [DyLight 488] NBP1-18951G

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-18951G

Updated 10/23/2024 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/NBP1-18951G



NBP1-18951G

Application Notes

HPx1 Antibody (HIC0-3B3) [DyLight 488]

| HPx1 Antibody (HIC0-3B3) [DyLight 488] | |
|--|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | HIC0-3B3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 488 |
| Purity | Tissue culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Description | This product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls. |
| Host | Mouse |
| Species | Human |
| Marker | Exocrine cell Marker |
| Specificity/Sensitivity | Specific for exocrine cell types. |
| Immunogen | Human pancreatic enriched exocrine cells |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen |
| 4 I | |



Optimal dilution of this antibody should be experimentally determined.

Publications

Ma H, Jeppesen JF, Jaenisch R. Et al. Human T Cells Expressing a CD19 CAR-T Receptor Provide Insights into Mechanisms of Human CD19-Positive b Cell Destruction Cell Rep Med 2020-11-18 [PMID: 33205073]

Details:

Citation using the DyLight 488 version of this antibody.

Arda H, Tsai J, Rosli Y et al A Chromatin Basis for Cell Lineage and Disease Risk in the Human Pancreas Cell Syst 2018-08-27 [PMID: 30145115] (FLOW, FLOW, Human)

Details:

Citation using the DyLight 488 version of this antibody.

Enge M, Arda HE, Mignardi M et al. Single-Cell Analysis of Human Pancreas Reveals Transcriptional Signatures of Aging and Somatic Mutation Patterns. Autophagy. 2017-05-04 [PMID: 28965763] (FLOW, Human)

Details:

Citation used the DyLight 650 format of this antibody.





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

rax. 905.027.0402

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 NBP1-18951G

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

NBP1-18951PE HPx1 Antibody (HIC0-3B3) [PE]

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/NBP1-18951G

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

