# **Product Datasheet**

## Beclin 1 Antibody [Alexa Fluor® 350] NBP1-76648AF350

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/NBP1-76648AF350

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/NBP1-76648AF350



#### NBP1-76648AF350

Beclin 1 Antibody [Alexa Fluor® 350]

| Deciin i Antibody [Alexa Fid      | JIW 330]   |
|-----------------------------------|--|
| <b>Product Information</b>        |  |
| 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                         | Alexa Fluor 350  |
| Purity                            | Peptide affinity purified  |
| Buffer                            | 50mM Sodium Borate   |
| <b>Product Description</b>        |  |
| Host                              | Rabbit   |
| Gene ID                           | 8678   |
| Gene Symbol                       | BECN1  |
| Species                           | Human, Mouse, Rat  |
| Reactivity Notes                  | Immunogen displays the following percentage of sequence identity for non-tested species: Pig (88%).  |
| Immunogen                         | Antibody was raised against a peptide corresponding to 17 amino acids near the center of human Beclin 1. The immunogen is located between 40-90 amino acids of Beclin 1.   |
| Notes                             | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Detail</b> | s  |
| Applications                      | Western Diet FLICA Immune outschemistry/Immunefluoreseense   |

# Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



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 NBP1-76648AF350

NBP2-24891AF350 Rabbit IgG Isotype Control [Alexa Fluor® 350]

H00008678-P01-10ug Recombinant Human Beclin 1 GST (N-Term) Protein

NB910-95609 Beclin 1 Antibody Pack

H00008878-M01 p62/SQSTM1 Antibody (2C11)

#### 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/NBP1-76648AF350

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

