# **Product Datasheet**

# Beclin 1 Antibody [PE] NBP1-76648PE

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/NBP1-76648PE

Updated 11/11/2025 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/NBP1-76648PE



# NBP1-76648PE

Beclin 1 Antibody [PE]

| Beclin T Antibody [PE]      |  |
|-----------------------------|--|
| 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                   | PE   |
| Purity                      | Peptide affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| 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. |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin   |
|                             |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
|                                    | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry     |
| Recommended Dilutions              | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>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 NBP1-76648PE**

NBP2-24983 Rabbit IgG Isotype Control [PE]

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

NB910-95609 Beclin 1 Antibody Pack

H00008878-M01 p62/SQSTM1 Antibody (2C11) - Azide and BSA Free

#### 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/NBP1-76648PE

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

