# **Product Datasheet**

# AKT1 Antibody (CL0887) [DyLight 488] NBP3-44500G

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/NBP3-44500G

Updated 3/30/2025 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/NBP3-44500G



# NBP3-44500G

AKT1 Antibody (CL0887) [DvLight 488]

| AKT FAMILIDOGY (CLU887) [DYLIGH    | 1 400]   |
|------------------------------------|--|
| Product Information                |  |
| Unit Size                          | 0.1 ml   |
| Concentration                      | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                     |
| Storage                            | Store at 4C in the dark.   |
| Clonality                          | Monoclonal   |
| Clone                              | CL0887   |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | IgG1   |
| Conjugate                          | DyLight 488  |
| Purity                             | Protein A purified   |
| Buffer                             | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| Host                               | Mouse  |
| Gene ID                            | 207  |
| Gene Symbol                        | AKT1   |
| Species                            | Human  |
| Immunogen                          | This antibody was generated using a recombinant protein sequence of P31749, with the exact immunogen sequence remaining proprietary. |
| Notes                              | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| Recommended Dilutions              | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| A 11 41 A1 4                       |  |

| Applications          | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
|-----------------------|--|
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| 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 NBP3-44500G**

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

NBP2-52121-0.05mg Recombinant Human AKT1 His Protein

210-TA-005 TNF-alpha [Unconjugated]
DYC2289C-2 AKT1 [p Ser473] [Biotin]

#### 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/NBP3-44500G

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

