## **Product Datasheet**

### PUMA Antibody [DyLight 594] NB500-230DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-230DL594

PUMA Antibody [DyLight 594]

| 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                   | DyLight 594                                                                                                                                                                                |
| Purity                      | Immunogen affinity purified                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                     |
| Gene ID                     | 27113                                                                                                                                                                                      |
| Gene Symbol                 | BBC3                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                      |
| Reactivity Notes            | Reacts with human. 88% sequence identity with rat and mouse proteins.                                                                                                                      |
| Specificity/Sensitivity     | Human PUMA protein                                                                                                                                                                         |
| Immunogen                   | Reacts with a 17 residue sequence [EQHLESPVPSAPGALAG] found in the exon-3-encoded region in the human PUMA-alpha and PUMA-beta forms of the protein. Recognizes both forms of the protein. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                          |
| Product Application Details |                                                                                                                                                                                            |
| Applications                | Western Blot                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                     |

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#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NB500-230DL594

| AF835           | Caspase-3 Antibody [Unconjugated] - Active |
|-----------------|--------------------------------------------|
| NBL1-07925      | PUMA Overexpression Lysate                 |
| NB500-261PEP    | PUMA Antibody Blocking Peptide             |
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594]   |

#### 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

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