## **Product Datasheet**

### Ku80/XRCC5 Antibody (XRCC5/8093R) [CoraFluor™ 1] NBP3-21133CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### NBP3-21133CL1

Ku80/XRCC5 Antibody (XRCC5/8093R) [CoraFluor™ 1]

|                              | , <b>- -</b>  |
|------------------------------|---|
| 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. Do not freeze.   |
| Clonality                    | Monoclonal  |
| Clone                        | XRCC5/8093R   |
| Preservative                 | No Preservative   |
| Isotype                      | IgG1 Kappa  |
| Conjugate                    | CoraFluor 1   |
| Purity                       | Protein A or G purified   |
| Buffer                       | PBS   |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 7520  |
| Gene Symbol                  | XRCC5   |
| Species                      | Human   |
| Immunogen                    | Recombinant fragment (around aa300-500) of human Ku80/XRCC5 (exact sequence is proprietary)   |
| Notes                        | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |
| Product Application Details  |   |
| Applications                 | Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-21133CL1

| H00007520-P01-2ug | Recombinant Human Ku80/XRCC5 GST (N-Term) Protein |
|-------------------|---|
| NBL1-17918        | Ku80/XRCC5 Overexpression Lysate                  |
| NB100-309         | ATM Antibody (2C1)                                |
| NB100-147-0.1ml   | Rad50 Antibody (13B3)                             |

#### 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.

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