

# Product Datasheet

## E. Coli Labile Toxin A Chain Antibody (20/480)

**[CoraFluor™ 1]**

**NB100-64577CL1**

Unit Size: 0.2 ml

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

[www.novusbio.com](http://www.novusbio.com)



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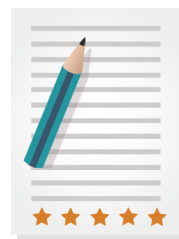
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**NB100-64577CL1**

E. Coli Labile Toxin A Chain Antibody (20/480) [CoraFluor™ 1]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.2 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               | 20/480                                                                                      |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1                                                                                        |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                         |
| Species                 | Bacteria                                                                                                                                                      |
| Specificity/Sensitivity | In a simple ELISA, using Biogenesis test groups, this is only reactive with E. coli labile toxin, C terminal of A chain.                                      |
| Immunogen               | Escherichia coli heat-labile enterotoxin                                                                                                                      |
| 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                | Western Blot, ELISA                                                    |
| Recommended Dilutions       | Western Blot, ELISA                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB100-64577CL1**

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|               |                                                 |
|---------------|-------------------------------------------------|
| NBP1-97005CL1 | Mouse IgG1 Isotype Control (MG1) [CoraFluor™ 1] |
|---------------|-------------------------------------------------|

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### **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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