

# Product Datasheet

## Frataxin Antibody (10E11) [CoraFluor™ 1] NBP2-59478CL1

Unit Size: 0.1 ml

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

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**NBP2-59478CL1**

Frataxin Antibody (10E11) [CoraFluor™ 1]

| 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               | 10E11                                                                                       |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                         |
| Gene ID             | 2395                                                                                                                                                          |
| Gene Symbol         | FXN                                                                                                                                                           |
| Species             | Human                                                                                                                                                         |
| Immunogen           | Recombinant human Frataxin (42-210aa) purified from E. coli                                                                                                   |
| 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, Immunocytochemistry/ Immunofluorescence           |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-59478CL1**

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|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| NBP1-43319CL1      | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [CoraFluor™ 1] |
| H00002395-P01-10ug | Recombinant Human Frataxin GST (N-Term) Protein              |
| 210-TA-005         | TNF-alpha [Unconjugated]                                     |
| NBP3-49725         | Human Frataxin ELISA Kit (Colorimetric)                      |

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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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