# **Product Datasheet**

# COX4 Antibody (CL3497) [CoraFluor™ 1] NBP3-43962CL1

Unit Size: 0.1 ml

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

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## NBP3-43962CL1

COX4 Antibody (CL3497) [CoraFluor™ 1]

| COX4 Antibody (CE3497) [CoraFidor 1] |   |
|--------------------------------------|---|
| 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. Do not freeze.   |
| Clonality                            | Monoclonal  |
| Clone                                | CL3497  |
| Preservative                         | No Preservative   |
| Isotype                              | IgG1  |
| Conjugate                            | CoraFluor 1   |
| Purity                               | Protein A purified  |
| Buffer                               | PBS   |
| Product Description                  |   |
| Host                                 | Mouse   |
| Gene ID                              | 1327  |
| Gene Symbol                          | COX4I1  |
| Species                              | Human, Mouse, Rat   |
| Immunogen                            | This antibody was generated using a recombinant protein sequence of P13073, with the exact immunogen sequence remaining 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                         | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |
| Recommended Dilutions                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |
| Application Notes                    | Optimal dilution of this antibody should be experimentally determined.  |
|                                      |   |





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### Products Related to NBP3-43962CL1

NB110-39115PEP COX4 Antibody Blocking Peptide

H00001351-P01-10ug Recombinant Human COX8A GST (N-Term) Protein Recombinant Human COX4 GST (N-Term) Protein

NBP1-04676 PGC1 alpha Antibody - BSA Free

#### 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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