

# Product Datasheet

## COX4-I1 Antibody [PE] AF5814P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5814P**

COX4-I1 Antibody [PE]

| 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                   | PE                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 1327                                                                                        |
| Gene Symbol                 | COX4I1                                                                                      |
| Species                     | Human, Mouse                                                                                |
| Specificity/Sensitivity     | Detects human and mouse COX-4I1 in Western blots.                                           |
| Immunogen                   | <i>E. coli</i> -derived recombinant human COX4-I1<br>Ala23-Lys169<br>Accession # P13073     |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF5814P**

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|                     |                                             |
|---------------------|---------------------------------------------|
| NB410-28088PE-500ul | Goat IgG Isotype Control [PE]               |
| NBP3-27416          | Human COX4-I1 ELISA Kit (Colorimetric)      |
| NBP1-04676          | PGC1 alpha Antibody - BSA Free              |
| NB100-56503         | Cytochrome c Antibody (7H8.2C12) - BSA Free |

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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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