

# Product Datasheet

## COX-2 Antibody (COX2/7803R) [Biotin] NBP3-21139B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-21139B**

COX-2 Antibody (COX2/7803R) [Biotin]

| 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                   | Monoclonal                                                                                     |
| Clone                       | COX2/7803R                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                             |
| Isotype                     | IgG Kappa                                                                                      |
| Conjugate                   | Biotin                                                                                         |
| Purity                      | Protein A or G purified                                                                        |
| Buffer                      | PBS                                                                                            |
| Product Description         |                                                                                                |
| Host                        | Rabbit                                                                                         |
| Gene ID                     | 5743                                                                                           |
| Gene Symbol                 | PTGS2                                                                                          |
| Species                     | Human                                                                                          |
| Immunogen                   | Recombinant fragment (around aa400-604) of human COX-2 protein (exact sequence is proprietary) |
| Product Application Details |                                                                                                |
| Applications                | Immunohistochemistry-Paraffin                                                                  |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |





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### **Products Related to NBP3-21139B**

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|               |                                   |
|---------------|-----------------------------------|
| NBP1-85499PEP | COX-2 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| DYC4198-2     | COX-2 [Biotin]                    |
| D6050         | IL-6 [HRP]                        |

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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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