## **Product Datasheet**

### APE Antibody [Biotin] NB100-101B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-101B

APE Antibody [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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | Biotin   |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 328  |
| Gene Symbol                 | APEX1  |
| Species                     | Human, Mouse, Rat, Primate, Rabbit   |
| Reactivity Notes            | Rabbit reactivity reported in the scientific literature (PMID: 15276530).  |
| Immunogen                   | Affinity purified human APE1 [UniProt# P27695]   |
| Product Application Details |  |
| Applications                | Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen,<br>Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize,<br>Chromatin Immunoprecipitation (ChIP), Immunohistochemistry Free-Floating    |
| Recommended Dilutions       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry,<br>Immunocytochemistry/ Immunofluorescence, Immunoprecipitation,<br>Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen,<br>Immunohistochemistry Free-Floating, Chromatin Immunoprecipitation (ChIP),<br>Block/Neutralize |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |

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#### Products Related to NB100-101B

| Streptavidin Native Protein         |
|-------------------------------------|
| APE1 Redox Inhibitor                |
| Rabbit IgG Isotype Control [Biotin] |
| APE Antibody [DyLight 488]          |
|                                     |

#### 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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