

# Product Datasheet

## p73 Antibody [Biotin] NB100-420B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-420B**

p73 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                     | 7161                                                                                                                                                             |
| Gene Symbol                 | TP73                                                                                                                                                             |
| Species                     | Human                                                                                                                                                            |
| Specificity/Sensitivity     | The epitope is found in isoforms alpha, beta, gamma, delta, epsilon, zeta, and kappa of human p73. The antibody is not expected to react with deltaNp73.         |
| Immunogen                   | A synthetic peptide mapping to a region between residues 1 and 62 of human tumor protein p73 using the numbering given in Swiss-Prot entry O15350 (GeneID 7161). |
| Product Application Details |                                                                                                                                                                  |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                           |





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### **Products Related to NB100-420B**

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|                    |                                            |
|--------------------|--------------------------------------------|
| NBP2-24891B        | Rabbit IgG Isotype Control [Biotin]        |
| H00007161-P01-10ug | Recombinant Human p73 GST (N-Term) Protein |
| NBL1-17209         | p73 Overexpression Lysate                  |
| NB100-355          | RPE65 Antibody (401.8B11.3D9) - 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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