

# Product Datasheet

## DISP1 Antibody [Allophycocyanin] NBP2-81818APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2025 v.20.1

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**NBP2-81818APC****DISP1 Antibody [Allophycocyanin]**

| <b>Product Information</b>         |                                                                                                                                                                                                                  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                           |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                      |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                         |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                       |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                              |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                                                                                                                                  |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                        |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                              |
| <b>Product Description</b>         |                                                                                                                                                                                                                  |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                           |
| <b>Gene ID</b>                     | 84976                                                                                                                                                                                                            |
| <b>Gene Symbol</b>                 | DISP1                                                                                                                                                                                                            |
| <b>Species</b>                     | Human, Mouse                                                                                                                                                                                                     |
| <b>Specificity/Sensitivity</b>     | At least two isoforms of DISP1 are known to exist; this antibody will detect both isoforms. DISP1 antibody is predicted to not cross-react with EMX1.                                                            |
| <b>Immunogen</b>                   | DISP1 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human DISP1. The immunogen is located within amino acids 20 - 70 of DISP1. Amino Acid Sequence: CQLTPKEATRTKVSPNG |
| <b>Product Application Details</b> |                                                                                                                                                                                                                  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                 |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                           |



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### **Products Related to NBP2-81818APC**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| IC1051A            | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| H00084976-P01-10ug | Recombinant Human DISP1 GST (N-Term) Protein          |
| 464-SH-025         | Sonic Hedgehog/Shh [Unconjugated]                     |
| NBP2-13925PEP      | DISP1 Recombinant Protein Antigen                     |

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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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