

# Product Datasheet

## CPS1 Antibody (SPM615) [Allophycocyanin] NBP2-47905APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47905APC**

CPS1 Antibody (SPM615) [Allophycocyanin]

| 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                       | SPM615                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1 Kappa                                                                                                                                                                            |
| Conjugate                   | Allophycocyanin                                                                                                                                                                       |
| Purity                      | Protein A or G purified                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 1373                                                                                                                                                                                  |
| Gene Symbol                 | CPS1                                                                                                                                                                                  |
| Species                     | Human, Canine                                                                                                                                                                         |
| Marker                      | Hepatocellular Marker                                                                                                                                                                 |
| Immunogen                   | Recombinant human CPS1 protein (Uniprot: P31327)                                                                                                                                      |
| Notes                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence                                                                      |
| Recommended Dilutions       | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to NBP2-47905APC**

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|                    |                                                      |
|--------------------|------------------------------------------------------|
| IC002A             | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
| H00001373-Q01-10ug | Recombinant Human CPS1 GST (N-Term) Protein          |
| H00023327-P01-10ug | Recombinant Human NEDD4L GST (N-Term) Protein        |
| NBP3-27422         | Human CPS1 ELISA Kit (Colorimetric)                  |

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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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