

# Product Datasheet

## AlphaB Crystallin/CRYAB Antibody (CL10765) [Allophycocyanin] NBP3-44221APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44221APC**

AlphaB Crystallin/CRYAB Antibody (CL10765) [Allophycocyanin]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | CL10765                                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG1                                                                                                             |
| Conjugate           | Allophycocyanin                                                                                                  |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 1410                                                                                                                      |
| Gene Symbol         | CRYAB                                                                                                                     |
| Species             | Human                                                                                                                     |
| Immunogen           | This antibody was generated using a synthetic peptide of P02511, with the exact immunogen sequence remaining proprietary. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry-Paraffin                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44221APC**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP1-97005APC | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| NB100-2519PEP | AlphaB Crystallin/CRYAB Antibody Blocking Peptide  |
| NBL1-09497    | AlphaB Crystallin/CRYAB Overexpression Lysate      |
| AF835         | Caspase-3 Antibody [Unconjugated] - Active         |

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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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