

# Product Datasheet

## AlphaB Crystallin/CRYAB Antibody [DyLight 755] NB120-13497IR

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB120-13497IR**

AlphaB Crystallin/CRYAB Antibody [DyLight 755]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.2 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>                   | DyLight 755   |
| <b>Purity</b>                      | Affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 1410  |
| <b>Gene Symbol</b>                 | CRYAB   |
| <b>Species</b>                     | Human, Mouse, Rat, Bovine, Chicken  |
| <b>Specificity/Sensitivity</b>     | Detects approx 22kDa. Does not cross-react with alpha A-crystallin.                         |
| <b>Immunogen</b>                   | Synthetic peptide corresponding to human alpha B crystallin conjugated to KLH               |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                       |
| <b>Recommended Dilutions</b>       | Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NB120-13497IR**

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|               |   |
|---------------|---|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755]          |
| 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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