

# Product Datasheet

## Calnexin Antibody (1563) [DyLight 488] NBP2-43765G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-43765G**

Calnexin Antibody (1563) [DyLight 488]

| 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                       | 1563                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                              |
| Isotype                     | IgG2a                                                                                                                           |
| Conjugate                   | DyLight 488                                                                                                                     |
| Purity                      | Protein G purified                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                              |
| Product Description         |                                                                                                                                 |
| Host                        | Mouse                                                                                                                           |
| Gene ID                     | 821                                                                                                                             |
| Gene Symbol                 | CANX                                                                                                                            |
| Species                     | Human, Mouse, Rat                                                                                                               |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (82%), Xenopus laevis (89%). |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human Calnexin. The exact sequence is proprietary.      |
| Product Application Details |                                                                                                                                 |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence                                                                            |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                          |





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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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