

# Product Datasheet

## Kinesin 5B Antibody [DyLight 755] NB500-580IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-580IR**

Kinesin 5B Antibody [DyLight 755]

| 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                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 755   |
| Purity                      | Affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 3799  |
| Gene Symbol                 | KIF5B   |
| Species                     | Human, Mouse, Porcine   |
| Reactivity Notes            | 0   |
| Specificity/Sensitivity     | This detects total level of endogenous kinesin protein                                      |
| Immunogen                   | Stalk domain of human kinesin (amino acids 331-906) expressed in E. coli (FKHC3).           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| 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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### **Products Related to NB500-580IR**

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|               |  |
|---------------|--|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755] |
| NBP2-58451PEP | Kinesin 5B Recombinant Protein Antigen   |
| NBP2-58450PEP | Kinesin 5B Recombinant Protein Antigen   |
| AF482         | Ret Antibody [Unconjugated]              |

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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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