

# Product Datasheet

## Complement Factor B Antibody (9B8) [DyLight 550] NBP2-23508R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23508R**

Complement Factor B Antibody (9B8) [DyLight 550]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 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>                   | Monoclonal  |
| <b>Clone</b>                       | 9B8   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1 Kappa  |
| <b>Conjugate</b>                   | DyLight 550   |
| <b>Purity</b>                      | Protein A or G purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 629   |
| <b>Gene Symbol</b>                 | CFB   |
| <b>Species</b>                     | Human   |
| <b>Reactivity Notes</b>            | Human   |
| <b>Specificity/Sensitivity</b>     | Clone 9B8 is specific for the Bb fragment of human factor B. Antibody binding abolishes the formation of C3bBb complexes. |
| <b>Immunogen</b>                   | Complement factor B purified from human plasma and adsorbed to aluminum hydroxide gel                                     |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA   |
| <b>Application Notes</b>           | 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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