# **Product Datasheet**

## Complement Component C5aR1 Antibody (S5/1) [DyLight 755] NBP3-12082IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12082IR

Complement Component C5aR1 Antibody (S5/1) [DyLight 755]

| Complement Component C5aR1 Antibody (S5/1) [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  | Monoclonal  |
| Clone  | S5/1  |
| Preservative   | 0.05% Sodium Azide  |
| Isotype  | IgG2a Kappa   |
| Conjugate  | DyLight 755   |
| Purity   | Protein A purified  |
| Buffer   | 50mM Sodium Borate  |
| Product Description                                      |   |
| Host   | Mouse   |
| Gene ID  | 728   |
| Gene Symbol  | C5AR1   |
| Species  | Human, Bovine, Ferret, Rabbit   |
| Specificity/Sensitivity                                  | S5/1 antibody recognizes the Complement Component C5aR1 (CD88) protein, a 43 kDa receptor of C5a component of the complement cascade. |
| Immunogen  | This antibody was raised by immunizing mice with a synthetic peptide corresponding to C5a-R; amino acids: 1-31 (N terminal).          |
| Notes  |   |
|  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                              |   |
| Applications   | Western Blot, ELISA, Flow Cytometry,<br>Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions                                    | Western Blot, Flow Cytometry, ELISA,<br>Immunocytochemistry/Immunofluorescence  |
| Application Notes  | Optimal dilution of this antibody should be experimentally determined.  |
|  |   |





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### Products Related to NBP3-12082IR

| NBP1-96981IR       | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 755]               |
|--------------------|--|
| H00000728-P02-2ug  | Recombinant Human Complement Component C5aR1 GST (N-Term)<br>Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]   |
| H00000728-Q01-10ug | Recombinant Human Complement Component C5aR1 GST (N-Term)<br>Protein |

#### 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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