

Product Datasheet

Complement Component C5aR1 Antibody (S5/1)

[CoraFluor™ 1]

NBP3-12083CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP3-12083CL1

Complement Component C5aR1 Antibody (S5/1) [CoraFluor™ 1]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | S5/1 |
| Preservative | No Preservative |
| Isotype | IgG Kappa |
| Conjugate | CoraFluor 1 |
| Purity | Protein A purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| 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 | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Block/Neutralize |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP3-12083CL1

| | |
|--------------------|---|
| H00000728-P01-2ug | Recombinant Human Complement Component C5aR1 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00000728-Q01-10ug | Recombinant Human Complement Component C5aR1 GST (N-Term) Protein |
| 201-LB-005 | IL-1 beta/IL-1F2 [Unconjugated] |

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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