

# Product Datasheet

## CD46 Antibody (122.2) [CoraFluor™ 1] NBP2-33159CL1

Unit Size: 0.1 ml

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

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**NBP2-33159CL1**

CD46 Antibody (122.2) [CoraFluor™ 1]

**Product Information**

|                      |   |
|----------------------|---|
| <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. Do not freeze.   |
| <b>Clonality</b>     | Monoclonal  |
| <b>Clone</b>         | 122.2   |
| <b>Preservative</b>  | No Preservative   |
| <b>Isotype</b>       | IgG1 Kappa  |
| <b>Conjugate</b>     | CoraFluor 1   |
| <b>Purity</b>        | Protein A or G purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                    |   |
|--------------------|---|
| <b>Host</b>        | Mouse   |
| <b>Gene ID</b>     | 4179  |
| <b>Gene Symbol</b> | CD46  |
| <b>Species</b>     | Human   |
| <b>Marker</b>      | T-Cell Marker   |
| <b>Immunogen</b>   | Recombinant human CD46 protein (Uniprot: P15529)  |
| <b>Notes</b>       | 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**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready   |
| <b>Recommended Dilutions</b> | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready   |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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## Products Related to NBP2-33159CL1

|                 |  |
|-----------------|--|
| NBP1-43319CL1   | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [CoraFluor™ 1] |
| NBP2-53048-50ug | Recombinant Human CD46 His Protein                           |
| 210-TA-005      | TNF-alpha [Unconjugated]                                     |
| 10256-CD-050    | CD46 [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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