## **Product Datasheet**

# C5b-9 Antibody (aE11) [mFluor Violet 450 SE] NBP1-05120MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-05120MFV450

C5b-9 Antibody (aE11) [mFluor Violet 450 SE]

| COD 3 7 Willipody (dE 17) [III ldol Violet 400 GE] |  |
|--|--|
| 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  | aE11   |
| Preservative                                       | 0.05% Sodium Azide   |
| Isotype  | IgG2a Kappa  |
| Conjugate  | mFluor Violet 450 SE   |
| Purity   | Protein A or G purified  |
| Buffer   | 50mM Sodium Borate   |
| Product Description                                |  |
| Host   | Mouse  |
| Species  | Human, Porcine, Bacteria, Equine, Baboon   |
| Reactivity Notes                                   | Use in Bacteria reported in scientific literature (PMID:32900809).   |
| Specificity/Sensitivity                            | Binds both membrane-bound MAC (active) and fluid-phase SC5b-9 complexes (inactive).  |
| Immunogen  | Purified C5b-9   |
| Product Application Details                        |  |
| Applications                                       | ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Western Blot (Negative)                                     |
| Recommended Dilutions                              | Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-<br>Frozen, Western Blot (Negative) |

Optimal dilution of this antibody should be experimentally determined.

#### **Images**

**Application Notes** 

C5b-9 Antibody (aE11) [mFluor Violet 450 SE] [NBP1-05120MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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#### Products Related to NBP1-05120MFV450

NBP2-66708

Human C5b-9 ELISA Kit (Colorimetric)

#### 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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