

# Product Datasheet

## C5b-9 Antibody (aE11) [FITC]

### NBP1-05120F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05120F**

C5b-9 Antibody (aE11) [FITC]

| 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                   | FITC  |
| Purity                      | Protein A purified  |
| Buffer                      | PBS   |
| 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-Frozen, Immunohistochemistry-Paraffin, Western Blot (Negative) |
| Recommended Dilutions       | Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Western Blot (Negative) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP1-05120F**

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|             |   |
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| NBP1-96981F | Mouse IgG2a Kappa Isotype Control (M2AK) [FITC] |
| NBP2-66708  | Human C5b-9 ELISA Kit (Colorimetric)            |

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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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