# **Product Datasheet**

# CD3 epsilon Antibody (rC3e/8881) [mFluor Violet 500 SE] NBP3-24048MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-24048MFV500

CD3 epsilon Antibody (rC3e/8881) [mFluor Violet 500 SE]

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|------------------------------|---|
| 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                        | rC3e/8881   |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG2b Kappa   |
| Conjugate                    | mFluor Violet 500 SE  |
| Purity                       | Protein A or G purified   |
| Buffer                       | 50mM Sodium Borate  |
| Product Description          |   |
| Host                         | Mouse   |
| Gene ID                      | 916   |
| Gene Symbol                  | CD3E  |
| Species                      | Human   |
| Specificity/Sensitivity      | Recognizes the epsilon-chain of CD3, which consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28kDa.  |
| Immunogen                    | Recombinant fragment (around aa1-200) of human CD3 epsilon protein (exact sequence is proprietary)  |
| Notes                        | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details  |   |
| Applications                 | Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |

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### Products Related to NBP3-24048MFV500

| NBP2-22752  | Recombinant Human CD3 epsilon His Protein |
|-------------|---|
| 210-TA-005  | TNF-alpha [Unconjugated]                  |
| 9850-CD-050 | CD3 epsilon [Unconjugated]                |
| 285-IF-100  | IFN-gamma [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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