

# Product Datasheet

## CD3 epsilon Antibody (TR66) [mFluor Violet 610 SE] NBP1-97446MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-97446MFV610**

CD3 epsilon Antibody (TR66) [mFluor Violet 610 SE]

| 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               | TR66  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Protein 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 human CD3.  |
| Immunogen               | Cloned human helper T cell line.  |
| 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                | Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Functional |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                  |

**Images**

CD3 epsilon Antibody (TR66) [mFluor Violet 610 SE] [NBP1-97446MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### **Products Related to NBP1-97446MFV610**

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|             |   |
|-------------|---|
| 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]                  |

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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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