

# Product Datasheet

## IL-17E/IL-25 Antibody [mFluor Violet 610 SE] AF1399MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1399MFV610**

IL-17E/IL-25 Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                         |
| Conjugate                   | mFluor Violet 610 SE                                                                                                                                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                                                                                                                             |
| Host                        | Goat                                                                                                                                                                                                                                                                                                                        |
| Gene ID                     | 64806                                                                                                                                                                                                                                                                                                                       |
| Gene Symbol                 | IL25                                                                                                                                                                                                                                                                                                                        |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects mouse IL-17E/IL-25 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant human (rh) IL-17E and recombinant rat IL-17E is observed, and less than 1% cross-reactivity with recombinant mouse (rm) IL-17, rmIL-17B, rhIL-17C, rhIL-17D, and rhIL-17F is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse IL-17E/IL-25<br>Val17-Ala169<br>Accession # NP_542767                                                                                                                                                                                                                             |
| 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                | Western Blot                                                                                                                                                                                                                                                                                                                |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                      |





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### **Products Related to AF1399MFV610**

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|                   |                                                 |
|-------------------|-------------------------------------------------|
| NB410-28088MFV610 | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| 7909-IL-010/CF    | IL-17E/IL-25                                    |
| 6507-IL-010/CF    | IL-4 [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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