

# Product Datasheet

## MICL/CLEC12A Antibody [mFluor Violet 610 SE] AF2950MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2950MFV610**

MICL/CLEC12A Antibody [mFluor Violet 610 SE]

| Product Information  |   |
|----------------------|---|
| <b>Unit Size</b>     | 0.1 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.  |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | mFluor Violet 610 SE  |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

| Product Description            |   |
|--------------------------------|---|
| <b>Host</b>                    | Goat  |
| <b>Gene ID</b>                 | 160364  |
| <b>Gene Symbol</b>             | CLEC12A   |
| <b>Species</b>                 | Mouse   |
| <b>Specificity/Sensitivity</b> | Detects recombinant mouse MICL/CLEC12A in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human MICL is observed.   |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse MICL/CLEC12A Thr67-Arg267<br>Accession # NP_808354  |
| <b>Notes</b>                   | 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  |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry         |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready         |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF2950MFV610**

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|                   |   |
|-------------------|---|
| NB410-28088MFV610 | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| 10835-ML-050      | MICL/CLEC12A [Unconjugated]                     |
| 202-IL-010        | IL-2 [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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