

# Product Datasheet

## LRIG1 Antibody [mFluor Violet 610 SE] AF7498MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7498MFV610**

LRIG1 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                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 26018                                                                                                                                                                                                                                 |
| Gene Symbol                 | LRIG1                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human LRIG1 in direct ELISAs. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse LRIG1 and and less than 1% cross-reactivity with recombinant human LRIG3 is observed.                               |
| Immunogen                   | Human embryonic kidney cell line HEK293-derived recombinant human LRIG1 Ala35-Ser779<br>Accession # Q96JA1                                                                                                                            |
| 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, Immunohistochemistry, CyTOF-ready                                                                                                                                                                                     |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF7498MFV610**

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|               |                                    |
|---------------|------------------------------------|
| NBP2-30926PEP | LRIG1 Recombinant Protein Antigen  |
| 236-EG-200    | EGF [Unconjugated]                 |
| 3688-LR-050   | LRIG1 [Unconjugated]               |
| NB100-116     | APE Antibody (13B8E5C2) - BSA Free |

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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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