# **Product Datasheet**

# DPPA5/ESG1 Antibody [mFluor Violet 610 SE] AF3125MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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# AF3125MFV610

| DPPA5/ESG1 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                                    | 340168  |
| Gene Symbol                                | DPPA5   |
| Species                                    | Human   |
| Specificity/Sensitivity                    | Detects human DPPA5/ESG1 in direct ELISAs and Western blots. In Western blots, approximately 40% cross-reactivity with recombinant mouse DPPA5 is observed.   |
| Immunogen                                  | E. coli-derived recombinant human DPPA5/ESG1 Met1-Lys116 Accession # NP_001020461   |
| 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, Immunocytochemistry   |
| Recommended Dilutions                      | Western Blot, Immunocytochemistry   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunocytochemistry                                      |
| Recommended Dilutions              | Western Blot, Immunocytochemistry                                      |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF3125MFV610**

NB410-28088MFV610 Goat IgG Isotype Control [mFluor Violet 610 SE]

NBP2-51909-0.05mg Recombinant Human DPPA5/ESG1 His Protein

NBL1-10004 DPPA5/ESG1 Overexpression Lysate

AF2018 SOX2 Antibody [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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