

# Product Datasheet

## DPPA5/ESG1 Antibody [mFluor Violet 500 SE] AF3984MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3984MFV500**

DPPA5/ESG1 Antibody [mFluor Violet 500 SE]

<b>Product Information</b>	
<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 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	340168
<b>Gene Symbol</b>	Dppa5a
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse DPPA5/ESG1 in direct ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant human DPPA5 is observed and approximately 10% cross-reactivity with recombinant mouse DPPA4 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse DPPA5/ESG1 Met1-Glu118 Accession # Q9CQS7
<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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3984MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-51909-0.05mg	Recombinant Human DPPA5/ESG1 His Protein
NBL1-10004	DPPA5/ESG1 Overexpression Lysate
AF2018	SOX2 Antibody [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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