

# Product Datasheet

## DPPA5/ESG1 Antibody [Janelia Fluor® 525] AF3984JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3984JF525**

DPPA5/ESG1 Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	340168
Gene Symbol	Dppa5a
Species	Mouse
Specificity/Sensitivity	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.
Immunogen	<i>E. coli</i> -derived recombinant mouse DPPA5/ESG1 Met1-Glu118 Accession # Q9CQS7
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
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 AF3984JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
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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