

# Product Datasheet

## Neurogenin-3 Antibody [mFluor Violet 500 SE] AF3444MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3444MFV500****Neurogenin-3 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>	Sheep
<b>Gene ID</b>	50674
<b>Gene Symbol</b>	NEUROG3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Neurogenin-3 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse Neurogenin-3 is observed, and less than 1% cross-reactivity with recombinant human Neurogenin-1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Neurogenin-3 Met1-Leu214 Accession # Q9Y4Z2
<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, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3444MFV500**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-51514-0.02mg	Recombinant Human Neurogenin-3 His Protein
NBL1-13604	Neurogenin-3 Overexpression Lysate
MAB1259	Nestin Antibody (196908) [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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