

# Product Datasheet

## Presenilin-1 Antibody [mFluor Violet 610 SE] AF166MFV610

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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**AF166MFV610**

Presenilin-1 Antibody [mFluor Violet 610 SE]

Product Information	
<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 610 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Goat
<b>Gene ID</b>	5663
<b>Gene Symbol</b>	PSEN1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Presenilin-1 C-Terminal Fragment in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Presenilin-1 N-Terminal Fragment (aa 1-80), Presenilin-2 C-Terminal Fragment (aa 322-388), and rhPresenilin-2 N-Terminal Fragment (aa 1-80) is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Presenilin-1 aa 298-407
<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.
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF166MFV610**

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NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
H00005663-Q01-10ug	Recombinant Human Presenilin-1 GST (N-Term) Protein
NBP3-06975	Human Presenilin-1 ELISA Kit (Colorimetric)
NBP2-13075	beta Amyloid Antibody (MOAB-2) - 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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