

# Product Datasheet

## Serpin E2/PN1 Antibody [mFluor Violet 450 SE] AF2175MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2175MFV450**

Serpine E2/PN1 Antibody [mFluor Violet 450 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 450 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>	5270
<b>Gene Symbol</b>	SERPINE2
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Serpin E2/PN1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) Serpin A1, rhSerpin A3, rhSerpin A4, rhSerpin I2, recombinant mouse (rm) Serpin C1, rmSerpin D1, and rmSerpin F2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Serpin E2/PN1 Ser20-Pro397 Accession # Q07235
<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, Immunoprecipitation, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2175MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
210-TA-005	TNF-alpha [Unconjugated]
2980-PI-010	Serpin E2/PN1
DMP900	MMP-9 [HRP]

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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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