## **Product Datasheet**

### Serpin E1/PAI-1 Antibody [mFluor Violet 450 SE] NBP1-19773MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-19773MFV450

Serpin E1/PAI-1 Antibody [mFluor Violet 450 SE]

	-
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	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5054
Gene Symbol	SERPINE1
Species	Human, Mouse, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID:35386330).
Specificity/Sensitivity	PAI-1 (N315) pAb detects endogenous levels of PAI-1 protein.
Immunogen	A synthetic peptide made to an internal portion of the human PAI1/Serpine 1 protein (between residues 300-400) [UniProt P05121]
Notes	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	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-19773MFV450

NBP1-19773PEP	Serpin E1/PAI-1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DSE100	Serpin E1/PAI-1 [HRP]
D6050	IL-6 [HRP]

#### 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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