
Antibodies Product Datasheet

Product Name:	AAT Monoclonal Antibody
Catalog Number:	N0005
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human AAT expressed in E. Coli.
Concentration:	
Gene Name:	SERPINA1
Protein Name:	Alpha-1-antitrypsin
Other Name:	SERPINA1; AAT; PI; Alpha-1-antitrypsin; Alpha-1 protease inhibitor; Alpha-1-antiproteinase; Serpin A1
Human Swiss Prot No.:	P01009
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	AAT Monoclonal Antibody detects endogenous levels of AAT protein.
Storage and Stability:	-20°C/1 year