

AAT Polyclonal Antibody

Swiss-Prot No.:	P01009
Molecular Weight:	46.737
Applications:	WB IHC ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of human AAT.
Specificity/Sensitivity:	AAT Polyclonal Antibody detects endogenous levels of AAT protein.
Other Names:	SERPINA1; AAT; PI; Alpha-1-antitrypsin; Alpha-1 protease inhibitor; Alpha-1-antiproteinase; Serpin A1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	3T3 178 100 70 55 45 35 25
	Western Blot analysis of NIH-3T3 cells using AAT Polyclonal Antibody.
Gene Name:	SERPINA1
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.