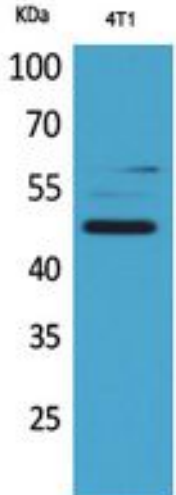




AACT Polyclonal Antibody

Swiss-Prot No.:	P01011
Molecular Weight:	47.651
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 Internal region of human AACT.
Specificity/Sensitivity:	AACT Polyclonal Antibody detects endogenous levels of AACT protein.
Other Names:	SERPINA3; AACT; GIG24; GIG25; Alpha-1-antichymotrypsin; ACT; Cell growth-inhibiting gene 24/25 protein; Serpin A3
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

	 <p>Western blot analysis of 4T1 cells using AACT Polyclonal Antibody. The blot shows a single band at approximately 45 kDa.</p>
	Western Blot analysis of 4T1 cells using AACT Polyclonal Antibody.
Gene Name:	SERPINA3
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.