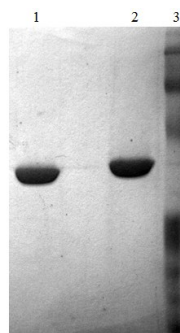


## SERPINC1

### Native Porcine Antithrombin III

<b>Catalog No.</b>	CNP004A CNP004B	<b>Quantity:</b>	1 mg 10 mg
<b>Alternate Names:</b>	AT3, serpin peptidase inhibitor, clade C (antithrombin), member 1		
<b>Description:</b>	Native Porcine Antithrombin III prepared from fresh porcine plasma.		
<b>UniProt ID:</b>	F2Z5E2		
<b>Gene ID:</b>	100125972		
<b>Concentration:</b>	> 1.0 mg/ml		
<b>Source:</b>	Porcine plasma		
<b>Molecular Weight:</b>	58.2 kDa		
<b>Formulation:</b>	0.05 M Sodium Phosphate, 0.1 M NaCl, 1 mM EDTA, pH 7.4.		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Extinction Coefficient:</b>	$E_{280\text{nm}}^{0.1\%} = 0.65$		
<b>Purification:</b>	Chromatography		
<b>Storage &amp; Stability:</b>	Store at -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		



1. Porcine Antithrombin III (5 ug) NR  
2. Porcine Antithrombin III (5 ug) R  
3. Molecular Weight Markers

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