

Product Data Sheet

Antithrombin III Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3516	Synthetic	H, M, R	BL			
Description	The pe	The peptide is used to block Anti-Antithrombin III Antibody (#CPA3516) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	SERPI	SERPINC1				
Alternative N	ames AT3; A	AT3; Antithrombin-III; ATIII; Serpin C1				
Entrez Gene	462 (H	462 (Human); 11905 (Mouse)				
SwissProt	P0100	P01008 (Human); P32261 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	r Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	ſS.				
Storage/Stab	ility Shippe	ed at 4°C. Store at -20	0°C for one year.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com