

Product Data Sheet

SERP1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3057	Synthetic	H, M, R, B	BL			
Description	The	The peptide is used to block Anti-SERP1 Antibody (#CPA3057) reactivity.				
Form	Lyop	hilized powder				
Gene Symbol	SER	SERP1				
Alternative N	ames RAM	RAMP4; Stress-associated endoplasmic reticulum protein 1; Ribosome-attached				
	men	nbrane protein 4				
Entrez Gene	2723	27230 (Human); 28146 (Mouse); 80881 (Rat)				
SwissProt	Q9Y	Q9Y6X1 (Human); Q9Z1W5 (Mouse); Q9R2C1 (Rat)				
Purity	>859	%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antil	body) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	lity Ship	ped 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