

## **Product Data Sheet**

## Cyclin E1 (pT77) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5305	Synthetic	H, Mk	BL			
Description	The pe	eptide is used to bloc	k Anti-Cyclin E1 (pT77) Antibody (#CPA5305) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	<b>CCNE</b> 1	CCNE1				
Alternative N	ames CCNE;	CCNE; G1/S-specific cyclin-E1				
Entrez Gene	898 (F	898 (Human)				
SwissProt	P2486	P24864 (Human)				
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	<b>Use</b> 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	)°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