

Product Data Sheet

Beta-catenin Blocking Peptide

Catalog #	Source	Reactivity	Applicat	ions		
CBP3193	Synthe	tic H, M, R, B, D, P, Rb, S, Z	BL			
Description		The peptide is used to block Anti-Beta-catenin Antibody (#CPA3193) reactivity.				
Form		Lyophilized powder				
Gene Symbol		CTNNB1				
Alternative Names		CTNNB; Catenin beta-1; Beta-catenin				
Entrez Gene		1499 (Human); 12387 (Mouse); 84353 (Rat)				
SwissProt		P35222 (Human); Q02248 (Mouse); Q9WU82 (Rat)				
Purity		>85%				
Quality Control		The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
		spectrometry.				
Directions for Use		Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
		antibody) and incubate the mix	ure at 4°C for overni	ght or at room temperature for		
		2 hours.				
Storage/Stab	ility	Shipped at 4°C. Store at -20°C fo	r 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