

Product Data Sheet

p23 (pS113) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP6032	Synthetic	H, M, R, B, C, Mk	BL		
Description	The p	eptide is used to block A	nti-p23 (pS113) Antibody (#CPA6032)) reactivity.	
Form	Lyoph	ilized powder			
Gene Symbol	PTGE	53			
Alternative N	ames P23;	P23; TEBP; Prostaglandin E synthase 3; Cytosolic prostaglandin E2 synthase; cPGES;			
	Hsp90) co-chaperone; Progeste	erone receptor complex p23; Telomer	ase-binding	
	prote	in p23			
Entrez Gene	10728	3 (Human); 102641464, 5	6351 (Mouse); 362809 (Rat)		
SwissProt	Q151	85 (Human); Q9R0Q7 (M	ouse); P83868 (Rat)		
Purity	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spect	rometry.			
Directions for	Use Block	ing Peptide to the diluted	d primary antibody in a molar ratio of	10:1 (peptide to	
	antib	ody) and incubate the mi	xture at 4°C for overnight or at room	temperature for	
	2 hou	rs.			
Storage/Stabi	ility Shipp	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