

Product Data Sheet

HSD17B2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5448	Synthetic	Н, М	BL			
Description	The pe	eptide is used to bloc	k Anti-HSD17B2 Antibody (#CPA5448) reactivity.			
Form	Lyophi	lized powder				
Gene Symbol	HSD17	HSD17B2				
Alternative Na	ames EDH17	EDH17B2; Estradiol 17-beta-dehydrogenase 2; 17-beta-hydroxysteroid				
	dehyd	rogenase type 2; 17-l	beta-HSD 2; 20 alpha-hydroxysteroid dehydrogenase;			
	20-alp	ha-HSD; E2DH; Micro	osomal 17-beta-hydroxysteroid dehydrogenase;			
	Testos	terone 17-beta-dehy	drogenase			
Entrez Gene	3294 (3294 (Human); 15486 (Mouse)				
SwissProt	P3705	9 (Human); P51658 (Mouse)			
Purity	>85%					
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blockin	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hour	s.				
Storage/Stabi	lity 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

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