

Product Data Sheet

HSD3B7 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7072	Synthetic	H, M, R	BL			
Description	The p	eptide is used to bloc	ck Anti-HSD3B7 Antibody (#CPA7072) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	HSD3	HSD3B7				
Alternative Na	ames 3 beta	3 beta-hydroxysteroid dehydrogenase type 7; 3 beta-hydroxysteroid dehydrogenase				
	type \	type VII; 3-beta-HSD VII; 3-beta-hydroxy-Delta(5)-C27 steroid oxidoreductase; C(27)				
	3-beta	3-beta-HSD; Cholest-5-ene-3-beta,7-alpha-diol 3-beta-dehydrogenase				
Entrez Gene	80270	80270 (Human); 101502 (Mouse); 246211 (Rat)				
SwissProt	Q9H2	Q9H2F3 (Human); Q9EQC1 (Mouse); O35048 (Rat)				
Purity	>85%	>85%				
Quality Control	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use 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 fo	or		
	2 hou	rs.				
Storage/Stabi	lity Shipp	ed at 4°C. Store at -2	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

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