

Product Data Sheet

HSD11B1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4431	Synthetic	H, D, Rb	BL			
Description	The p	The peptide is used to block Anti-HSD11B1 Antibody (#CPA4431) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	HSD1	HSD11B1				
Alternative Na	ames HSD1	HSD11; HSD11L; Corticosteroid 11-beta-dehydrogenase isozyme 1;				
	11-be	ta-hydroxysteroid deł	nydrogenase 1; 11-DH; 11-beta-HSD1			
Entrez Gene	3290	3290 (Human)				
SwissProt	P2884	P28845 (Human)				
Purity	>85%					
Quality Contro	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	mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity 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

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