

Product Data Sheet

Androgen Receptor Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7032	Synthetic	H, M, R, Mk	BL			
Description	The p	eptide is used to block	Anti-Androgen Receptor Antibody (#CPA7032)			
	reacti	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	AR	AR				
Alternative N	ames DHTR	DHTR; NR3C4; Androgen receptor; Dihydrotestosterone receptor; Nuclear receptor				
	subfa	mily 3 group C membe	r 4			
Entrez Gene	367 (H	luman); 11835 (Mouse	e); 24208 (Rat)			
SwissProt	P1027	P10275 (Human); P19091 (Mouse); P15207 (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 Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the r	nixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stab	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

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