

Product Data Sheet

Alpha-2A Adrenergic Receptor Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3757	Synthetic	н	BL			
Description	The p	eptide is used to bloo	k Anti-Alpha-2A Adrenergic Receptor Antibody			
	(#CPA	(3757) reactivity.				
Form	Lyoph	nilized powder				
Gene Symbol	ADRA	ADRA2A				
Alternative N	ames ADRA	ADRA2R; ADRAR; Alpha-2A adrenergic receptor; Alpha-2 adrenergic receptor				
	subty	pe C10; Alpha-2A adı	enoreceptor; Alpha-2A adrenoceptor; Alpha-2AAR			
Entrez Gene	150 (1	150 (Human)				
SwissProt	P089:	P08913 (Human)				
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 dil	uted primary antibody in a molar ratio of 10:1 (peptide to			
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	ırs.				
Storage/Stab	ility 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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