

Product Data Sheet

Apolipoprotein E Receptor 2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2717	Synthetic	H, M, R	BL			
Description	The p	eptide is used to bloc	k Anti-Apolipoprotein E Receptor 2 Antibody (#CPA2717)			
	reacti	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	LRP8	LRP8				
Alternative N	ames APOE	APOER2; Low-density lipoprotein receptor-related protein 8; LRP-8; Apolipoprotein E				
	recep	tor 2				
Entrez Gene	7804	7804 (Human)				
SwissProt	Q9303	Q93038 (Human)				
Purity	>85%	>85%				
Quality Contr	rol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	r Use Blocki	ng Peptide to the dil	uted 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 for			
	2 hou	rs.				
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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