

Product Data Sheet

GABRB1 (pS434) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3950	Synthetic	H, M, R, B	BL			
Description	The p	eptide is used to bloo	ck Anti-GABRB1 (pS434) Antibody (#CPA3950) reactivity.			
Form	Lyoph	ilized powder				
Gene Symbol	GABR	GABRB1				
Alternative Na	ames Gamn	Gamma-aminobutyric acid receptor subunit beta-1; GABA(A) receptor subunit				
	beta-2	L				
Entrez Gene	2560	2560 (Human); 14400 (Mouse); 25450 (Rat)				
SwissProt	P1850	P18505 (Human); P50571 (Mouse); P15431 (Rat)				
Purity	>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 for			
	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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