

Product Data Sheet

Cytochrome P450 2A13 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1311	Synthetic	H, D, Rb	BL			
Description	The p	eptide is used to bloc	ck Anti-Cytochrome P450 2A13 Antibody	(#CPA1311)		
	react	ivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	CYP2	CYP2A13				
Alternative N	ames Cytoo	Cytochrome P450 2A13; CYPIIA13				
Entrez Gene	1553	1553 (Human)				
SwissProt	P094	P09488 (Human); P04905 (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 Block	Blocking Peptide to the diluted 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	irs.				
Storage/Stabi	i 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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