

Product Data Sheet

Cytochrome P450 2C8 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4891	Synthetic	Н, М	BL			
Description	The p	eptide is used to blo	ock Anti-Cytochrome P450 2C8 Antibody (#CPA	4891)		
	reacti	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	CYP20	8				
Alternative N	ames Cytoc	Cytochrome P450 2C8; CYPIIC8; Cytochrome P450 IIC2; Cytochrome P450 MP-12;				
	Cytoc	hrome P450 MP-20;	; Cytochrome P450 form 1; S-mephenytoin 4-hy	ydroxylase		
Entrez Gene	1558	(Human)				
SwissProt	P1063	32 (Human)				
Purity	>85%					
Quality Contr	ol The q	uality of the peptide	e was evaluated by reversed-phase HPLC and by	y 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 th	ne mixture at 4°C for overnight or at room temp	perature for		
	2 hou	rs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -2	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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