

Product Data Sheet

Cytochrome P450 39A1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2662	Synthetic	Н	BL			
Description	The p	eptide is used to blo	ck Anti-Cytochrome P450 39A1 Antibody (#CPA2662)			
	reacti	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	CYP39	9A1				
Alternative Na	ames 24-hy	24-hydroxycholesterol 7-alpha-hydroxylase; Cytochrome P450 39A1; hCYP39A1;				
	Oxyste	erol 7-alpha-hydroxy	lase			
Entrez Gene	51302	e (Human)				
SwissProt	Q96R	N5 (Human); Q924H	2 (Mouse)			
Purity	>85%					
Quality Contro	ol The qu	uality of the peptide	was evaluated by reversed-phase HPLC and by mass			
	spectr	rometry.				
Directions for	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/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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