

Product Data Sheet

ACSS1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7404	Synthetic	Н, М	BL			
Description	The	The peptide is used to block Anti-ACSS1 Antibody (#CPA7404) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	ACSS	ACSS1				
Alternative N	ames ACAS	ACAS2L; KIAA1846; Acetyl-coenzyme A synthetase 2-like, mitochondrial;				
	Acet	AcetateCoA ligase 2; Acetyl-CoA synthetase 2; AceCS2; Acyl-CoA synthetase				
	shor	short-chain family member 1				
Entrez Gene	8453	84532 (Human); 68738 (Mouse)				
SwissProt	Q9N	Q9NUB1 (Human); Q99NB1 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antik	oody) and incubate the	e mixture at 4°C for overnight or at room temperature f	or		
	2 ho	urs.				
Storage/Stabi	i lity Ship	ped 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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