

## **Product Data Sheet**

## **ABCD1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications		
CBP3122	Synthetic	H, M, R	BL		
Description	The p	The peptide is used to block Anti-ABCD1 Antibody (#CPA3122) reactivity.			
Form	Lyopl	nilized powder			
Gene Symbol	ABCD	ABCD1			
Alternative Na	ames ALD;	ALD; ATP-binding cassette sub-family D member 1; Adrenoleukodystrophy protein;			
	ALDP				
Entrez Gene	215 (	Human); 11666 (Mou	se)		
SwissProt	P338	97 (Human); P48410	(Mouse)		
Purity	>85%				
Quality Contro	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spect	rometry.			
<b>Directions for</b>	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	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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