

## **Product Data Sheet**

## **ALDOA Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP1044	Synthetic	H, M, R, D, Rb	BL			
Description	The p	The peptide is used to block Anti-ALDOA Antibody (#CPA1044) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	ALDO	ALDOA				
Alternative N	ames ALDA	ALDA; Fructose-bisphosphate aldolase A; Lung cancer antigen NY-LU-1; Muscle-type				
	aldola	ise				
Entrez Gene	226 (I	226 (Human); 11674 (Mouse); 24189 (Rat)				
SwissProt	P0407	P04075 (Human); P05064 (Mouse); P05065 (Rat)				
Purity	>85%	>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 n	nixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	<b>lity</b> Shipp	ed at 4°C. Store at -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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