

## **Product Data Sheet**

## **DYNLL2 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP3904	Synthetic	H, M, R, B, Z	BL			
Description	The p	The peptide is used to block Anti-DYNLL2 Antibody (#CPA3904) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	DYNLI	DYNLL2				
Alternative N	ames DLC2;	DLC2; Dynein light chain 2, cytoplasmic; 8 kDa dynein light chain b; DLC8b; Dynein				
	light c	hain LC8-type 2				
Entrez Gene	14073	140735 (Human); 68097 (Mouse); 140734 (Rat)				
SwissProt	Q96FJ	Q96FJ2 (Human); Q9D0M5 (Mouse); Q78P75 (Rat)				
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity 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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