

Product Data Sheet

CD107b Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7309	Synthetic	н	BL			
Description	The p	peptide is used to blo	ck Anti-CD107b Antibody (#CPA7309) reac	tivity.		
Form	Lyop	hilized powder				
Gene Symbol	LAM	LAMP2				
Alternative N	ames Lysos	Lysosome-associated membrane glycoprotein 2; LAMP-2; Lysosome-associated				
	mem	brane protein 2; CD1	07 antigen-like family member B; CD107b			
Entrez Gene	3920	(Human)				
SwissProt	P134	73 (Human)				
Purity	>85%	, D				
Quality Contr	ol The d	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				
	antib	ody) and incubate th	e mixture at 4°C for overnight or at room t	emperature for		
	2 ho	urs.				
Storage/Stabi	i lity Shipp	oed 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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