

Product Data Sheet

LCK (pY393) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP1673	Synthetic	H, M, R, B, C, P, S	BL		
Description	The p	eptide is used to block A	nti-LCK (pY393) Antibody (#CPA1673) r	eactivity.	
Form	Lyoph	ilized powder			
Gene Symbol	LCK				
Alternative N	ames Tyrosi	Tyrosine-protein kinase Lck; Leukocyte C-terminal Src kinase; LSK; Lymphocyte			
	cell-sp	oecific protein-tyrosine k	inase; Protein YT16; Proto-oncogene Lo	ck; T	
	cell-sp	oecific protein-tyrosine k	inase; p56-LCK		
Entrez Gene	3932	(Human); 16818 (Mouse)); 313050 (Rat)		
SwissProt	P0623	9 (Human); P06240 (Mo	ouse); Q01621 (Rat)		
Purity	>85%				
Quality Contr	ol The q	uality of the peptide was	s evaluated by reversed-phase HPLC an	d by mass	
	spect	rometry.			
Directions for	Use Blocki	ng Peptide to the diluted	d primary antibody in a molar ratio of 1	.0:1 (peptide to	
	antibo	ody) and incubate the mi	xture at 4°C for overnight or at room to	emperature for	
	2 hou	rs.			
Storage/Stab	i 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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