

Product Data Sheet

Anti-XCL2 Antibody

Catalog #	Source	Reactivity	Applications		
CPA2126	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to	XCL2		
Immunogen		KLH-conjugated synthetic pep	tide encompassing a sequence within the center		
		region of human XCL2. The ex	act sequence is proprietary.		
Purification		The antibody was purified by	mmunogen affinity chromatography.		
Specificity		Recognizes endogenous levels	of XCL2 protein.		
Clonality		Polyclonal			
Form		Liquid in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		XCL2			
Alternative Names		XCL2; SCYC2; Cytokine SCM-1 beta; C motif chemokine 2; XC chemokine ligand 2;			
		XCL1; LTN; SCYC1; Lymphotact	in; ATAC; C motif chemokine 1; Cytokine SCM-1;		
		Lymphotaxin; SCM-1-alpha; S	nall-inducible cytokine C1; XC chemokine ligand 1		
Entrez Gene		6846, 6375 (Human)			
SwissProt		Q9UBD3, P47992 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

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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Western blot analysis of XCL2 expression in Jurkat (A), mouse liver (B), rat liver (C) whole cell lysates.

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