

## **Product Data Sheet**

## **Anti-CCL11 Antibody**

Catalog #	Source	e Reactivity	Applications	
CPA7292	Rabbit	H <i>,</i> M	WB	
Description		Rabbit polyclonal antibody t	o CCL11	
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center	
		region of human CCL11. The	exact sequence is proprietary.	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of CCL11 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		CCL11		
Alternative Na	ames	SCYA11; Eotaxin; C-C motif c	hemokine 11; Eosinophil chemotactic protein;	
		Small-inducible cytokine A1	1	
Entrez Gene		6356 (Human); 20292 (Mou	se)	
SwissProt		P51671 (Human); P48298 (N	1ouse)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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 CCL11 expression in HepG2 (A), mouse muscle (B) whole cell lysates. (Predicted band size: 10 kD; Observed band size: 11 kD)

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