

Product Data Sheet

Anti-CYSLTR1 Antibody

Catalog #	Source	Reactivity	Applications	
CPA2509	Rabbit	Н, М	WB	
Description	R	abbit polyclonal antibody t	o CYSLTR1	
Immunogen	K	LH-conjugated synthetic pe	ptide encompassing a sequence within the center	
	r	egion of human CYSLTR1. T	ne exact sequence is proprietary.	
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.	
Specificity	R	ecognizes endogenous leve	ls of CYSLTR1 protein.	
Clonality	nality Polyclonal			
Conjugation				
Form	L	iquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	а	nd 0.01% sodium azide.		
Dilution	V	VB (1/500 - 1/1000)		
Gene Symbol	C	CYSLTR1		
Alternative Na	ames C	YSLT1; Cysteinyl leukotrien	e receptor 1; CysLTR1; Cysteinyl leukotriene D4 receptor;	
	Ľ	TD4 receptor; G-protein co	upled receptor HG55; HMTMF81	
Entrez Gene	1	.0800 (Human)		
SwissProt	C	29Y271 (Human)		
Storage/Stabi	lity S	hipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid	
	fi	reeze/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

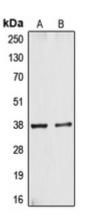
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Western blot analysis of CYSLTR1 expression in A10 (A), HT29 (B) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 38 kD)

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