

Product Data Sheet

Anti-CD218a Antibody

Catalog #	Source	e Reactivity	Applications		
CPA6266	Rabbit	н	WB		
Description		Rabbit polyclonal antibody to CD218a			
Immunogen		KLH-conjugated synthetic p	eptide encompassing a sequence within the center		
		region of human CD218a. T	ne exact sequence is proprietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous lev	els of CD218a protein.		
Clonality	Polyclonal				
Conjugation					
Form Liquid in 0.42% Potassium phosphate, 0.87% Sodiu			hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		IL18R1			
Alternative N	ames	IL1RRP; Interleukin-18 rece	otor 1; IL-18R-1; IL-18R1; CD218 antigen-like family		
		member A; CDw218a; IL1 re	cceptor-related protein; IL-1Rrp; IL1R-rp; CD218a		
Entrez Gene		8809 (Human)			
SwissProt		Q13478 (Human)			
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

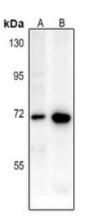
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Western blot analysis of CD218a expression in A549 (A), LOVO (B) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 70 kD)

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