

## **Product Data Sheet**

### **Anti-CD159c Antibody**

Catalog #	Source	e Reactivity	Applications
CPA6290	Rabbit	Н, М, R	WB
Description		Rabbit polyclonal antibody t	o CD159c
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center
		region of human CD159c. Th	e exact sequence is proprietary.
Purification		The antibody was purified by	immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	ls of CD159c protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		KLRC2	
Alternative Na	ames	NKG2C; NKG2-C type II integ	ral membrane protein; CD159 antigen-like family
		member C; NK cell receptor	C; NKG2-C-activating NK receptor; CD159c
Entrez Gene		3822 (Human)	
SwissProt		P26717 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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 CD159c expression in rat spleen (A), mouse spleen (B) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 26 kD)

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