

Product Data Sheet

Anti-CD300c Antibody

Catalog #	Source	e Reactivity	Applications		
CPA7314	Rabbit	H <i>,</i> R	WB		
Description		Rabbit polyclonal antibody to CD300c			
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center			
		region of human CD300c. Th	e exact sequence is proprietary.		
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity		Recognizes endogenous leve	els of CD300c 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		CD300C			
Alternative Na	ames	CMRF35; CMRF35A; CMRF3	5A1; IGSF16; CMRF35-like molecule 6; CLM-6; CD300		
		antigen-like family member	C; CMRF35-A1; CMRF-35; Immunoglobulin superfamily		
		member 16; IgSF16; CD3000			
Entrez Gene		10871 (Human)			
SwissProt		Q08708 (Human)			
Storage/Stabi	e/Stability 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

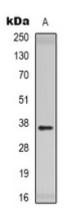
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Western blot analysis of CD300c expression in rat kidney (A) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 36 kD)

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