

## **Product Data Sheet**

## **Anti-CD339 Antibody**

Catalog #	Source	Reactivity	Applications			
CPA6428	Rabbit	H, M, R	WB			
Description	Rabl	Rabbit polyclonal antibody to CD339				
Immunogen	KLH-	conjugated synthetic p	eptide encompassing a sequence within the center			
	regio	on of human CD339. Th	e exact sequence is proprietary.			
Purification	The	antibody was purified	by immunogen affinity chromatography.			
Specificity	Reco	ognizes endogenous lev	els of CD339 protein.			
Clonality	Poly	clonal				
Conjugation						
Form	Liqu	id 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	JAG1	L				
Alternative N	ames JAGI	.1; Protein jagged-1; Ja	gged1; hJ1; CD339			
Entrez Gene	182	182 (Human); 16449 (Mouse); 29146 (Rat)				
SwissProt	P785	504 (Human); Q9QXX0	(Mouse); Q63722 (Rat)			
Storage/Stabi	lity Ship	ped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid			
	free	ze/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

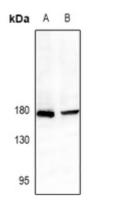
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Western blot analysis of CD339 expression in C6 (A), CT26 (B) whole cell lysates. (Predicted band size: 133 kD; Observed band size: 180 kD)

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