

Product Data Sheet

Anti-CD142 Antibody

Catalog #	Source	Reactivity	Applications		
CPA6233	Rabbit	н	WB		
Description	Ra	bbit polyclonal antibody	to CD142		
Immunogen	KL	H-conjugated synthetic p	peptide encompassing a sequence within the C-term		
	re	gion of human CD142. T	ne exact sequence is proprietary.		
Purification	Th	e antibody was purified	by immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous le	vels of CD142 protein.		
Clonality	Ро	lyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	an	d 0.01% sodium azide.			
Dilution	W	B (1/500 - 1/1000)			
Gene Symbol	F3				
Alternative Na	ames Tis	ssue factor; TF; Coagulat	ion factor III; Thromboplastin; CD142		
Entrez Gene		2152 (Human)			
SwissProt	P1	.3726 (Human)			
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	fre	eeze/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

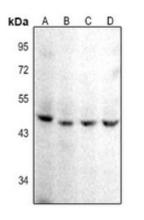
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Western blot analysis of CD142 expression in PC12 (A), A375 (B), SHSY5Y (C), 3T3L1 (D) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 47 kD)

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