

## **Product Data Sheet**

## **Anti-CD62E** Antibody

Catalog #	Courses	Poortivity	Applications		
Catalog #	Source	-	Applications		
CPA3010	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to	CD62E		
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the N-term			
		region of human CD62E. The exact sequence is proprietary.			
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous level	s of CD62E protein.		
Clonality		Polyclonal			
Conjugation					
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycero				
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		SELE			
Alternative Na	ames	ELAM1; E-selectin; CD62 anti	gen-like family member E; Endothelial leukocyte		
		adhesion molecule 1; ELAM-:	l; Leukocyte-endothelial cell adhesion molecule 2;		
		LECAM2; CD62E			
Entrez Gene		6401 (Human); 20339 (Mous	e); 25544 (Rat)		
SwissProt		P16581 (Human); Q00690 (N	ouse); P98105 (Rat)		
Storage/Stabi	lity	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

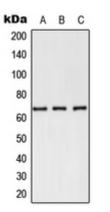
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Western blot analysis of CD62E expression in PC12 (A), NIH3T3 (B), Jurkat (C) whole cell lysates. (Predicted band size: 66 kD; Observed band size: 66 kD)

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