

Product Data Sheet

Anti-EG-VEGF Antibody

Catalog #	Source	e Reactivity	Applications		
CPA3084	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to EG-VEGF			
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the center		
		region of human EG-VEGF. Th	ne exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of EG-VEGF 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		PROK1			
Alternative Na	ames	Prokineticin-1; Endocrine-gla	nd-derived vascular endothelial growth factor;		
		EG-VEGF; Mambakine			
Entrez Gene		84432 (Human); 246691 (Mc	use); 192205 (Rat)		
SwissProt		P58294 (Human); Q14A28 (N	1ouse); Q8R414 (Rat)		
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

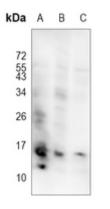
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Western blot analysis of EG-VEGF expression in LOVO (A), EC9706 (B), mouse brain (C) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 15 kD)

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