

Product Data Sheet

Anti-VEGF165 Antibody

Catalog #	Source	Reactivity	Applications
CPA9969	Mouse	H	E
Description	Mouse monoclonal antibody to VEGF165		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human VEGF165. The exact sequence is proprietary.		
Purification	Cultured in vitro under conditions free from animal derived components. The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of VEGF165 protein.		
Clonality	Monoclonal		
Conjugation			
Form	1 mg/ml. IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.4, and 0.01% sodium azide.		
Dilution	ELISA: Use at an assay dependent dilution.		
Gene Symbol	VEGFA		
Alternative Names	VEGF; Vascular endothelial growth factor A; VEGF-A; Vascular permeability factor; VPF		
Entrez Gene	7422 (Human)		
SwissProt	P15692-4 (Human)		
Storage/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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