

Product Data Sheet

Anti-EG-VEGF Antibody

Catalog # Source Reactivity Applications

CPA3084 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to EG-VEGF

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human EG-VEGF. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of EG-VEGF protein.

Clonality Polyclonal

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 Names Prokineticin-1; Endocrine-gland-derived vascular endothelial growth factor;

EG-VEGF; Mambakine

Entrez Gene 84432 (Human); 246691 (Mouse); 192205 (Rat)

SwissProt P58294 (Human); Q14A28 (Mouse); Q8R414 (Rat)

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

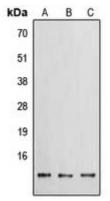
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Western blot analysis of EG-VEGF expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

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