

# EG-VEGF Polyclonal Antibody

**CATALOG #:** 3489R-100

**AMOUNT:** 100 µg

**LOT #:** \_\_\_\_\_

**HOST:** Rabbit

**IMMUNOGEN:** Recombinant human EG-VEGF (Internal ID# BV-904)

**SPECIES REACTIVITY:** human

**FORMULATION:**  
100 µg (0.5 mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline (PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

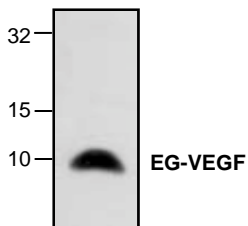
**STORAGE CONDITIONS:**  
Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

**BACKGROUND:**  
Human EG-VEGF (Endocrine-gland-derived vascular endothelial growth factor) is a 9.6 kDa protein consisting of 86 amino acid residues. Human EG-VEGF induces proliferation, migration and fenestration in capillary endothelial cells derived from endocrine glands.

**SPECIFICITY:**  
The antibody recognizes human EG-VEGF. Reactivity to other species has not been tested.

**APPLICATION:**  
The antibody can be used for Western blotting (0.5-4 µg/ml). However, the optimal concentrations should be determined individually.

**USAGE:** For Research Use Only. Not to be used in humans.



**Cat. #: 3489R-100**  
Western blot analysis using recombinant human EG-VEGF (Cat.# 4571-10).

**RELATED PRODUCTS:**

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  - Caspase Assay Kits & Reagents
  - Mitochondrial Apoptosis Kits & Reagents
  - Nuclear Apoptosis Kits & Reagents
  - Apoptosis Inducers and Set
  - Apoptosis siRNA Vectors
- Cell Fractionation System
  - Mitochondria/Cytosol Fractionation Kit
  - Nuclear/Cytosol Fractionation Kit
  - Membrane Protein Extraction Kit
  - Cytosol/Particulate Rapid Separation Kit
  - Mammalian Cell Extraction Kit
  - FractionPREP Fractionation System
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  - Quick Cell Proliferation Assay Kit
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  - High Throughput Apoptosis/Cell Viability Assay Kits
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  - HDAC Fluorometric & Colorimetric Assays & Drug Discovery Kits
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  - Glutathione & Nitric Oxide Fluorometric & Colorimetric Assay Kits
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