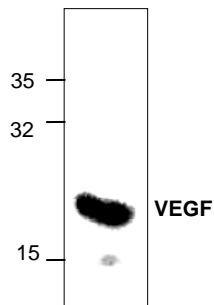


Mouse VEGF Polyclonal Antibody

| | |
|----------------------------|--|
| CATALOG NO: | 5364R-30T 30 µg (Trial size) 5364R-100 100 µg |
| CONCENTRATION: | 0.5 mg/ml |
| IMMUNOGEN: | <i>E. coli</i> expressed recombinant murine VEGF (Cat. No. 4364-10) |
| INTERNAL ID: | BV-B1-B2 |
| HOST: | Rabbit |
| SPECIES REACTIVITY: | Mouse |
| PURIFICATION: | Affinity purified rabbit IgG |
| FORMULATION: | Supplied in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal |
| STORAGE CONDITIONS: | Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles. |
| DESCRIPTION: | VEGF (Vascular Endothelial Growth Factor) is a secreted homodimeric protein, secreted by a variety of vascularized tissues. VEGF stimulates endothelial cell growth, angiogenesis, and capillary permeability. |
| APPLICATION: | Western blot: 0.5-4 µg/ml |

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Western blot analysis of VEGF using recombinant murine VEGF

RELATED PRODUCTS:

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- Annexin V Kits & Bulk Reagents
- 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

Cell Proliferation & Senescence

- Quick Cell Proliferation Assay Kit
- Senescence Detection Kit
- High Throughput Apoptosis/Cell Viability Assay Kits
- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
- Live/Dead Cell Staining Kit

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- DNA Damage Quantification Kit
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- 5 Minutes DNA Ligation Kit
- 20 Minutes Gel Staining/Destaining Kit
- β-Galactosidase Staining Kit & Luciferase Reporter Assay Kit

Growth Factors and Cytokines

Monoclonal and Polyclonal Antibodies