

## Anti-Rat Visfatin Polyclonal Antibody

<b>CATALOG NO:</b>	5909-30T	30 µg (Trial size)
	5909-100	100 µg
<b>CONCENTRATION:</b>	0.5 mg/ml	
<b>HOST:</b>	Rabbit	
<b>IMMUNOGEN:</b>	<i>E. coli</i> expressed recombinant rat Visfatin (Internal ID# BV-829)	
<b>SPECIES:</b>	Rat (Other species have not been tested)	
<b>DESCRIPTION:</b>	Pre-B Cell Colony Enhancing Factor (PBEF1)	

### FORMULATION:

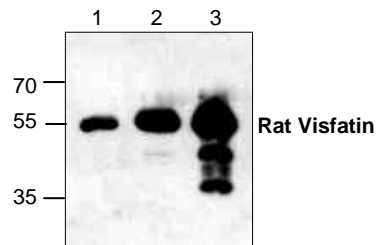
0.5 mg/ml affinity purified rabbit anti-rat Visfatin polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

### STORAGE CONDITIONS:

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

### APPLICATION AND USAGE:

The antibody can be used in Western blot (0.5-4 µg/ml). Recombinant rat Visfatin (Cat.# 4909-100) can be used as a positive control. However, the optimal conditions should be determined individually. Other applications have not been tested.



**Cat. #: 5909-100**  
Western blot analysis using recombinant rat Visfatin.  
Lane 1: 50 ng  
Lane 2: 250 ng  
Lane 3: 1 µg

**FOR RESEARCH USE ONLY! Not to be used on humans.**

### RELATED PRODUCTS:

#### Apoptosis Detection Kits & Reagents

- 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

#### Cell Damage & Repair

- HDAC Fluorometric & Colorimetric Assays & Drug Discovery Kits
- HAT Colorimetric Assay Kit & Reagents
- DNA Damage Quantification Kit
- Glutathione & Nitric Oxide Fluorometric & Colorimetric Assay Kits

#### Signal Transduction

- cAMP & cGMP Assay Kits
- Akt & JNK Activity Assay Kits
- Beta-Secretase Activity Assay Kit

#### Adipocyte & Lipid Transfer

- Recombinant Adiponectin, Survivin, & Leptin
- CETP Activity Assay & Drug Discovery Kits
- PLTP Activity Assay & Drug Discovery Kits
- Total Cholesterol Quantification Kit

#### Molecular Biology & Reporter Assays

- siRNA Vectors
- Mitochondrial & Genomic DNA Isolation Kits
- 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