

# **Resistin Polyclonal Antibody**

## ORDERING INFORMATION

Catalog No.: 26104

Size: 100 ug affinity-purified antibody in

100 ul PBS, pH 7.4.

# **SPECIFICATION SUMMARY**

Antigen: Synthetic peptide

corresponding to aa 94-102 of human

resistin.

Host Species: Rabbit

Preservatives: 0.02% NaN<sub>3</sub>

Stabilizers: None

### **SPECIFICITY**

This antibody specifically recognizes human resistin, a product of white adipose tissue believed to induce insulin resistance in obesity and regulate adipocyte differentiation. This hormone appears to be the link between obesity and type 2 diabetes.

#### **APPLICATIONS**

*Immunoblotting*: use at 1:500-1:1,000 dilution. In immunoblots, a band of approximately 14 kD is detected.

#### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium which is identical to that used in the assay system.

#### STORAGE AND STABILITY

This antibody is stable for at least one (1) year at -20°C to -70°C. Store antibody in appropriate aliquots to avoid multiple freeze-thaw cycles.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.