

Resistin Polyclonal Antibody

CATALOG #:	5999-100
AMOUNT:	100 µg
LOT #:	_____
HOST:	Rabbit
IMMUNOGEN:	Recombinant human Resistin (ID# BV-442)
SPECIES:	human, mouse, rat

FORMULATION:

100 µg (0.5 mg/ml) affinity purified rabbit anti-human Resistin polyclonal antibody 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.

BACKGROUND:

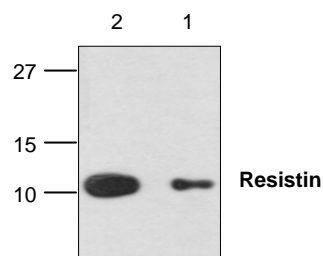
Resistin (also called adipose tissue-specific secretory factor, ADSF) is a member of the family of adipocyte secreted proteins. Resistin appears to act on skeletal muscle myocytes, hepatocytes, and adipocytes themselves, where it is suggested to reduce insulin sensitivity leading to type 2 diabetes.

APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-4 µg/ml). However, the optimal conditions should be determined individually.

SPECIFICITY:

The antibody detects Resistin in samples from human, mouse, and rat origins. Recombinant human Resistin (Cat.# 4559-25) can be used as a positive control.



Cat.# 5999-100
Western blot analysis with recombinant human Resistin.
Lane 1: 250 ng rh-Resistin
Lane 2: 1 µg rh-Resistin

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- Nuclear Apoptosis Kits & Reagents
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