

Product datasheet for TA311050

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Resistin (RETN) Rabbit Monoclonal Antibody [Clone ID: EP4738]

Product data:

Product Type: Primary Antibodies

Clone Name: EP4738

Applications: WB

Recommended Dilution: WB: 1:1000 - 1:10000

Reactivity: Human (Does not react with: Mouse, Rat)

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide corresponding to residues in human Resistin was used as an

immunogen.

Formulation: pH: 7.40Preservative: 0.01% Sodium azide; Constituents: 50% Glycerol, 0.05% BSA

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: resistin

Database Link: NP 001180303

Entrez Gene 57264 MouseEntrez Gene 246250 RatEntrez Gene 56729 Human

Q9HD89

Background: Resistin belongs to the family defined by the mouse resistin-like proteins. The characteristic

feature of this family is the C-terminal stretch of 10 cys residues with identical spacing. The mouse homolog of Resistin is secreted by adipocytes, and it may be the hormone potentially

linking obesity to type II diabetes (1).

Synonyms: ADSF; FIZZ3; RETN1; RSTN; XCP1

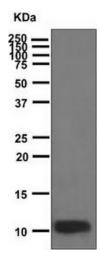
Note: Is unsuitable for IHC-P or IP.

Protein Families: Druggable Genome, Secreted Protein

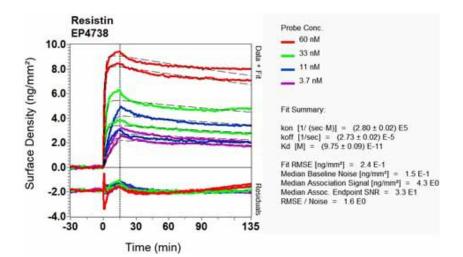




Product images:



Western blot - Anti-Resistin antibody [EP4738]; Anti-Resistin antibody [EP4738] at 1/1000 dilution + Recombinant Human Resistin protein at 0.005 ug.Secondary.Goat anti-Rabbit HRP at 1/2000 dilution.Predicted band size: 11 kDa.Observed band size: 11 kDa.



Other-Anti-Resistin antibody [EP4738] (TA311050); Equilibrium disassociation constant (KD).