

Datasheet for ABIN678722

anti-Resistin antibody (AA 19-108) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Resistin (RETN)
Binding Specificity:	AA 19-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Resistin antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Resistin
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Dog
Purification:	Purified by Protein A.

Target Details

Target:	Resistin (RETN)
Alternative Name:	Resistin (RETN Products)
Background:	Synonyms: Adipose tissue specic secretory factor, ADSF, C/EBP epsilon regulated myeloid

Target Details

specic secreted cysteine rich protein, C/EBP epsilon regulated myeloid specic secreted cysteine rich protein precursor 1 , Cysteine rich secreted protein A12 alpha like 2, Cysteine rich secreted protein FIZZ3, FIZZ 3, FIZZ3, Found in inflammatory zone 3, HXCP 1, HXCP1, Resistin delta2, RETN 1, RETN, RETN1, RSTN, XCP 1, XCP1.

Background: This gene belongs to the family defined by the mouse resistin-like genes. The characteristic feature of this family is the C-terminal stretch of 10 cys residues with identical spacing. The mouse homolog of this protein is secreted by adipocytes, and may be the hormone potentially linking obesity to type II diabetes. [provided by RefSeq]

Gene ID: 56729

Pathways: [Feeding Behaviour](#), [Smooth Muscle Cell Migration](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months