

Datasheet for ABIN913439

anti-Resistin antibody (AbBy Fluor® 647)



Overview

Quantity:	100 μL
Target:	Resistin (RETN)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Resistin antibody is conjugated to AbBy Fluor® 647
Application:	Western Blotting (WB)

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
	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, RETN1, 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: IF(IHC-P) 1:50-200

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:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months