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Datasheet for ABIN7443848 anti-Resistin antibody (AA 19-108)

Image



Overview

Quantity:	100 µL	
Target:	Resistin (RETN)	
Binding Specificity:	AA 19-108	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Resistin antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Resistin (RETN)
Immunogen:	Eukaryotic Resistin (RETN) corresdonding to Lys19~Pro108 with N-terminal His Tag and C- terminal Fc Region of Human IgG1
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RETN. It has been selected for its ability to recognize RETN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:

Resistin (RETN)

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Target Details		
Alternative Name:	Resistin (RETN Products)	
Background:	ADSF, FIZZ3, RETN1, RSTN, XCP1, Adipose tissue-specific secretory factor, C/EBP-epsilon- regulated myeloid-specific secreted cysteine-rich protein, Cysteine-rich secreted FIZZ3	
Pathways:	Feeding Behaviour, Smooth Muscle Cell Migration	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL	
	1:500-2000 Immunohistochemistry: 5-20 µg/mL	
	1:50-200 Immunocytochemistry: 5-20 µg/mL	
	1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	

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W	estern B	lot
kDa 70		
44		
33	-	←37kDa
26		
22		
18		
14		
10		

Western Blotting

Image 1. Detection of Recombinant RETN, Human using Polyclonal Antibody to Resistin (RETN)

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