

Datasheet for ABIN6735434
anti-Resistin antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	Resistin (RETN)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Resistin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A 14-aa peptide sequence near the N-terminus of human resistin (KLH).
Isotype:	IgG
Specificity:	Recognizes Human resistin. No significant sequence was found with RELMs. Species sequence homology: porcine-76 % and mouse-35 %.
Purification:	Immunoaffinity purified

Target Details

Target:	Resistin (RETN)
Alternative Name:	RETN / Resistin (RETN Products)
Background:	Name/Gene ID: RETN

Target Details

Synonyms: RETN, ADSF, Fizz3, Resistin, RETN1, Xcp1, RSTN, Found in inflammatory zone 3, HXCP1, Resistin delta2

Gene ID: 56729

UniProt: [Q9HD89](#)

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

Application Details

Application Notes: Approved: ELISA (1:10000 - 1:100000), WB (1 - 5 µg/mL)

Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1-5 µg/mL using Chemiluminescence (~9kD). ELISA: 1:10000-1:100000 using 50-100 ng of control peptide/well.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.1 % BSA, 0.05 % sodium azide, 40 % 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.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.