

Datasheet for ABIN6735435
anti-Resistin antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	Resistin (RETN)
Binding Specificity:	N-Term
Reactivity:	Mouse
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 mouse resistin (KLH).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes mouse resistin. No significant sequence was found with RELMs. Species sequence homology: rat 76 % , human 35 %.
Purification:	Immunoaffinity purified

Target Details

Target:	Resistin (RETN)
Alternative Name:	RETN / Resistin (RETN Products)

Target Details

Background:	Name/Gene ID: RETN 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 technique. Resistin is ~9kD. ELISA: 1:10000-1:100000 using 50-100 ng of control peptide/well.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.1 % 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.