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Datasheet for ABIN735850 anti-RELM alpha antibody (AA 51-111) (Biotin)



Overview

Quantity:	100 μL
Target:	RELM alpha
Binding Specificity:	AA 51-111
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RELM alpha antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse RELMa
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	RELM alpha
Alternative Name:	RELMa/RELM alpha (RELM alpha Products)
Background:	Synonyms: HIMF, Xcp2, Fizz1, RELMa, Fizz-1, RELMalpha, RELM-alpha, 18119L16Rik, Resistin-
	like alpha, Cysteine-rich secreted protein A12-gamma, Cysteine-rich secreted protein FIZZ1,

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	Hypoxia-induced mitogenic factor, Parasite-induced macrophage novel gene 1 protein, Retnla,
	Pmng1
	Background: A family of resistin-like molecules (RELMs) has been identified in rodents and
	humans. RELM alpha belongs to a unique family of tissue-specific cytokines termed FIZZ
	(found in inflammatory zone) and RELM. The three known members of this family, Resistin,
	RELM alpha and RELM beta are 85-94 amino acid secreted proteins sharing a conserved C-
	terminal domain. RELM alpha and Resistin are secreted exclusively by adipocytes while RELM
	beta is expressed in the epithelium of the colon and small bowel. The RELMs together with
	resistin comprise a class of tissue-specific signaling molecules. The physiological role and
	molecular targets of RELM alpha are still unknown.
Gene ID:	57262
UniProt:	Q9EP95
Application Details	
Application Notes:	WB 1:300-5000

Handling

Restrictions:

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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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