



Human RETN peptide (DAG-P1122)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2010]
Specificity	Expressed only in fatty tissues.
Purity	> 90 % by SDS-PAGE.>70% pure.
Conjugate	Unconjugated
Applications	Neut, WB
Sequence Similarities	Belongs to the resistin/FIZZ family.
Format	Liquid
Buffer	Double distilled water.
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Double distilled water.

GENE INFORMATION

Gene Name	RETN resistin [Homo sapiens (human)]
Official Symbol	RETN
Synonyms	RETN; resistin; ADSF; RSTN; XCP1; FIZZ3; RETN1; resistin delta2; found in inflammatory

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zone 3; cysteine-rich secreted protein FIZZ3; adipose tissue-specific secretory factor; cysteine-rich secreted protein A12-alpha-like 2; c/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein; C/EBP-epsilon regulated myeloid-specific secreted cysteine-rich protein precursor 1;

Entrez Gene ID	<u>56729</u>
mRNA Refseq	NM 001193374.1
Protein Refseq	NP_001180303.1
UniProt ID	Q9HD89
Chromosome Location	19p13.2
Pathway	Adipogenesis, organism-specific biosystem;
Function	hormone activity;