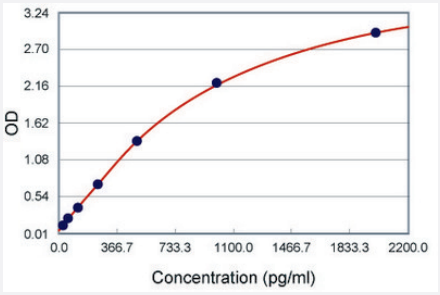
Retn (Mouse) ELISA Kit

Catalog # KA0995 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Retn (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Retn.
Suitable Sample	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	156 to 10000 pg/mL
Reactivity	Mouse
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

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Applications

- Quantification

Gene Info — Retn

Entrez GeneID	57264
Gene Name	Retn
Gene Alias	ADSF, Fizz3, Rstn, Xcp4
Gene Description	resistin
Gene Ontology	Hyperlink
Other Designations	adipocyte-specific secretory factor|found in inflammatory zone 3

Publication Reference

- Role of resistin in diet-induced hepatic insulin resistance.

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- An ATG repeat in the 3'-untranslated region of the human resistin gene is associated with a decreased risk of insulin resistance.

  Pizzuti A, Argiolas A, Di Paola R, Baratta R, Rauseo A, Bozzali M, Vigneri R, Dallapiccola B, Trischitta V, Frittitta L.

  The Journal of Clinical Endocrinology and Metabolism 2002 Sep; 87(9):4403.

- The hormone resistin links obesity to diabetes.

  Steppan CM, Bailey ST, Bhat S, Brown EJ, Banerjee RR, Wright CM, Patel HR, Ahima RS, Lazar MA.

  Nature 2001 Jan; 409(6818):307.

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