

Resource Summary Report

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Insulin ELISA Kit

RRID:AB_2877672

Type: Antibody

Proper Citation

Mercodia Cat# 10-1113-01, RRID:AB_2877672

Antibody Information

URL: http://antibodyregistry.org/AB_2877672

Proper Citation: Mercodia Cat# 10-1113-01, RRID:AB_2877672

Target Antigen: Insulin

Host Organism: mouse

Clonality: unknown

Comments: Applications: ELISA

Kit contains: Plate coated with mouse monoclonal anti-insulin. Peroxidase conjugated mouse monoclonal anti-insulin.

Note: Kit contents can vary - use with caution.

Antibody Name: Insulin ELISA Kit

Description: This unknown targets Insulin

Target Organism: human

Antibody ID: AB_2877672

Vendor: Mercodia

Catalog Number: 10-1113-01

Alternative Catalog Numbers: 10-1113-10

Record Creation Time: 20231110T031831+0000

Record Last Update: 20260829T172253+0000

Ratings and Alerts

No rating or validation information has been found for Insulin ELISA Kit.

No alerts have been found for Insulin ELISA Kit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 22 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. Trends in biotechnology.

Gao R, et al. (2026) Partial restoration of counterregulatory circulating glucagon by dapagliflozin and low-dose glibenclamide in men with type 1 diabetes: in vitro studies and randomised clinical crossover trial. EBioMedicine, 128, 106298.

Xue P, et al. (2026) Overnight wakefulness impairs next-day postprandial glucose in young women independent of sex hormones. The Journal of clinical endocrinology and metabolism, 111(7), 2008.

Vahlhaus J, et al. (2025) Later eating timing in relation to an individual internal clock is associated with lower insulin sensitivity and affected by genetic factors. EBioMedicine, 116, 105737.

Blackwood SJ, et al. (2025) Relationship between insulin sensitivity and hyperinsulinemia in early insulin resistance is sex-dependent. The Journal of clinical endocrinology and metabolism.

Smith HA, et al. (2025) Characterizing 24-Hour Skeletal Muscle Gene Expression Alongside Metabolic and Endocrine Responses Under Diurnal Conditions. The Journal of clinical endocrinology and metabolism, 110(4), e1017.

Slater T, et al. (2024) Substituting carbohydrate at lunch for added protein increases fat oxidation during subsequent exercise in healthy males. The Journal of clinical endocrinology and metabolism.

Stenlid R, et al. (2023) Low Fasting Concentrations of Glucagon in Patients with Very Long-Chain Acyl-CoA Dehydrogenase Deficiency. Metabolites, 13(7).

Flintoaca Alexandru PR, et al. (2023) EDEM1 regulates the insulin mRNA level by inhibiting the endoplasmic reticulum stress-induced IRE1/JNK/c-Jun pathway. iScience, 26(10), 107956.

Stenlid R, et al. (2023) Adolescents with obesity treated with exenatide maintain endogenous GLP-1, reduce DPP-4, and improve glycemic control. Frontiers in

endocrinology, 14, 1293093.

Smith K, et al. (2023) Pre-Meal Whey Protein Alters Postprandial Insulinemia by Enhancing β -Cell Function and Reducing Insulin Clearance in T2D. The Journal of clinical endocrinology and metabolism.

Trim WV, et al. (2022) The Impact of Long-term Physical Inactivity on Adipose Tissue Immunometabolism. The Journal of clinical endocrinology and metabolism, 107(1), 177.

Young BE, et al. (2022) Role of Endothelin-1 Receptors in Limiting Leg Blood Flow and Glucose Uptake During Hyperinsulinemia in Type 2 Diabetes. Endocrinology, 163(3).

Lee CJ, et al. (2022) Comparison of Hormonal Response to a Mixed-Meal Challenge in Hypoglycemia After Sleeve Gastrectomy vs Gastric Bypass. The Journal of clinical endocrinology and metabolism, 107(10), e4159.

Blackwood SJ, et al. (2022) Extreme Variations in Muscle Fiber Composition Enable Detection of Insulin Resistance and Excessive Insulin Secretion. The Journal of clinical endocrinology and metabolism, 107(7), e2729.

Valencia-Martínez A, et al. (2022) Relationship of ANGPTL6 With Neonatal Glucose Homeostasis and Fat Mass Is Disrupted in Gestational Diabetic Pregnancies. The Journal of clinical endocrinology and metabolism, 107(10), e4078.

Lauritzen ES, et al. (2022) Three months of melatonin treatment reduces insulin sensitivity in patients with type 2 diabetes-A randomized placebo-controlled crossover trial. Journal of pineal research, 73(1), e12809.

Rezaie P, et al. (2022) Quinine Effects on Gut and Pancreatic Hormones and Antropyloroduodenal Pressures in Humans-Role of Delivery Site and Sex. The Journal of clinical endocrinology and metabolism, 107(7), e2870.

Jalleh RJ, et al. (2022) Relationships of Glucose, GLP-1, and Insulin Secretion With Gastric Emptying After a 75-g Glucose Load in Type 2 Diabetes. The Journal of clinical endocrinology and metabolism, 107(9), e3850.

Matsumura S, et al. (2021) Loss of CREB Coactivator CRTC1 in SF1 Cells Leads to Hyperphagia and Obesity by High-fat Diet But Not Normal Chow Diet. Endocrinology, 162(9).