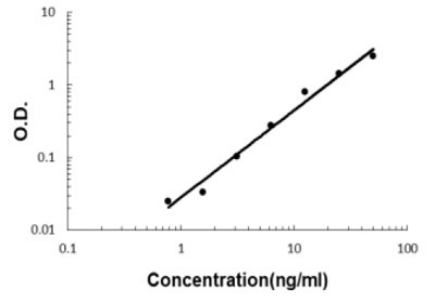
REG3A (Human) ELISA Kit

Catalog # KA5559 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	REG3A (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative detection of human REG3A in cell culture supernates, serum and plasma (heparin).
Suitable Sample	Cell culture supernates, serum and plasma (heparin)
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.78 to 50 ng/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Storage Instruction	Store at 4°C for six months. For long term storage store at -20°C. Avoid repeated freezing and thawing.

Applications

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- Quantification

Gene Info — REG3A

Entrez GeneID	5068
Gene Name	REG3A
Gene Alias	HIP, INGAP, PAP, PAP-H, PAP1, PBCGF, REG-III, REG3
Gene Description	regenerating islet-derived 3 alpha
Omim ID	167805
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a pancreatic secretory protein that may be involved in cell proliferation or differentiation. It has similarity to the C-type lectin superfamily. The enhanced expression of this gene is observed during pancreatic inflammation and liver carcinogenesis. Multiple alternatively spliced transcript variants encoding the same protein have been described for this gene but the full length nature of some transcripts is not yet known. [provided by RefSeq
Other Designations	PAP homologous protein|hepatocarcinoma-intestine-pancreas|pancreatic beta cell growth factor|pancreatitis-associated protein|proliferation-inducing protein 34|proliferation-inducing protein 42

Disease

- Alzheimer disease
- Cardiovascular Diseases
- Diabetes Complications
- Metabolic Syndrome X
- Neoplasms
- Osteoporosis

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