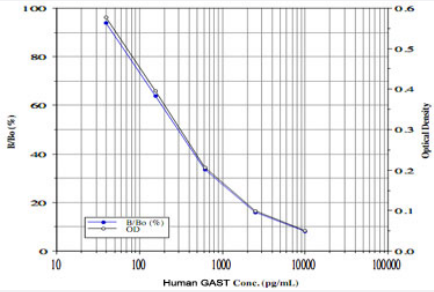
GAST (Human) ELISA Kit

Catalog # KA0305 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	GAST (Human) ELISA Kit is a competitive immunoassay for the quantitative determination of Gastrin in samples.
Suitable Sample	Plasma, Serum
Sample Volume	100 uL
Label	AP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	39.1 to 10000 pg/mL
Limit of Detection	7.27 pg/mL
Reactivity	Human
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.

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Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — GAST

Entrez GeneID	2520
Gene Name	GAST
Gene Alias	GAS
Gene Description	gastrin
Omim ID	137250
Gene Ontology	Hyperlink
Gene Summary	Gastrin is a hormone whose main function is to stimulate secretion of hydrochloric acid by the gas tric mucosa, which results in gastrin formation inhibition. This hormone also acts as a mitogenic fa ctor for gastrointestinal epithelial cells. Gastrin has two biologically active peptide forms, G34 and G17. [provided by RefSeq
Other Designations	-

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