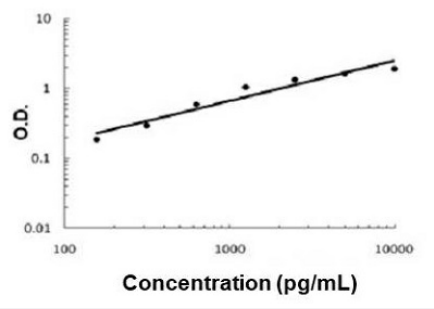
KLK12 (Human) ELISA Kit

Catalog # KA5090 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	KLK12 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative measurement of human KLK12 in cell culture supernates, cell lysates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell culture supernates, Cell lysates, Plasma, Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	156 - 10000 pg/mL
Reactivity	Human
Regulatory 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 — KLK12

Entrez GeneID	43849
Gene Name	KLK12
Gene Alias	DKFZp686H1078, KLK-L5, KLKL5, MGC42603
Gene Description	kallikrein-related peptidase 12
Omim ID	605539
Gene Ontology	Hyperlink
Gene Summary	Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing ev idence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Alternate splicing of this gene results in three tr anscript variants encoding different isoforms. [provided by RefSeq
Other Designations	kallikrein 12|kallikrein-like protein 5

Disease

- Carcinoma
- Genetic Predisposition to Disease
- Prostatic Neoplasms
- Stomach Neoplasms

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