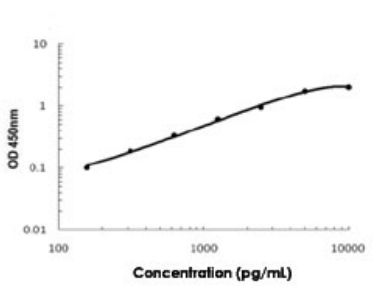
KLK13 (Human) ELISA Kit

Catalog # KA5081 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	KLK13 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human KLK13 in cell culture supernates, cell lysates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell culture supernates, Cell lysates, Serum and Plasma (heparin, EDTA)
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	156 to 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.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Applications

- Quantification

Gene Info — KLK13

Entrez GeneID	26085
Gene Name	KLK13
Gene Alias	DKFZp586J1923, KLK-L4, KLKL4
Gene Description	kallikrein-related peptidase 13
Omim ID	605505
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. Expression of this gene is regulated by steroid hormones and may be useful as a marker for breast cancer. An additional transcript variant has b een identified, but its full length sequence has not been determined. [provided by RefSeq
Other Designations	kallikrein 13|kallikrein-like gene 4

Disease

- Genetic Predisposition to Disease
- Prostatic Neoplasms

Copyright © 2023 Abnova Corporation. All Rights Reserved.